NP3825/3325

SERVICE HANDBOOK

(for 220/240V)

REVISION 1 JULY 1989

Canon
FY8-2350-010

COPYRIGHT 1989 CANON INC.
CANON NP3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN

CHAPTER 1 MAINTENANCE AND INSPECTION

1

1. PERIODIC SERVICING SCHEDULE

Note:
Do not use solvents/oils other than those specified.

△: Clean ●: Replace ×: Oil □: Adjust ◎: Check

Unit	Part	Intervals					Remarks
		every 10,000 copies	every 30,000 copies	every 50,000 copies	every 100,000 copies	every 200,000 copies	
Externals	Copyboard glass	△					
	Ozone filter				◎		or 1 yr
	Scanner fan filter					◎	or 1 yr
Pick-up unit	Drive gear			×			
	Pick-up roller bushing			△×			
Transfer/separation and feeder units	Transfer/separation corona unit rail			△			Use a moist cloth.
	Feeder belt, feeder guide plate	△					
	Gear			×			
Scanner	Mirrors 1 through 6			△			Use a blower brush. If too dirty, use alcohol
	Dust glass	△					
	Lens			△			Use a blower brush.
	Scanner lamp reflector			△			
	Pre-exposure lamp			△			
	Blank exposure lamp	△					Use a moist cloth.
	AE sensor			△			Use a blower brush.
	Scanning lamp			△			Use a dry cloth.
	Document sensor			△□			Use a blower brush.
	Scanner rail			△×			Use alcohol; thereafter, apply oil.
Corona unit	Corona wires (primary, pre-transfer, transfer/separation)	△	◎				Use lint-free paper; thereafter use alcohol. Do not use water.
	Primary corona unit grid wire	△					
	Shield plate, block (primary, pre-transfer, transfer/separation)	△					
	Pre-transfer corona unit	△			●		
Black developing assembly, CD unit*	Butting roller			△		●	
	Bottle			△			Use a moist cloth.
	Rail (mainframe)			△×			Apply grease.
	Pressure clutch			△×			Apply oil.
	Side seal					●	
	Side spacer					●	

Unit	Part	Intervals					Remarks
		every 10,000 copies	every 30,000 copies	every 50,000 copies	every 100,000 copies	every 200,000 copies	
Fixing assembly	Fixing rollers (upper, lower)	△					Use cleaning oil. (TKN-0464).
	Separation claws (upper, lower)	△					Use solvent.
	Inlet guide	△					
	Static eliminating brush	△					Remove lint with lint-free paper.
	Lower roller felt			△			Scrape toner off.
	Cleaning belt	◎					Check the length.
Cassette feeding unit	Pick-up roller bushing				△×		

* For the CD unit, the interval refers to the number of copies processed with the use of the CD unit.

II. PARTS TO BE REPLACED PERIODICALLY

The table below is a list of parts to be replaced periodically in maintaining the performance of the copying machine. Replace them as scheduled even when they seem to be free of damage or deformation. Should they fail, the effect will be considerable.

Arrange the schedule so that the replacement may be made during the service call closest to the end of their life.

as of Apr., 1989

No.	Parts name	Parts No.	Qt'y	Interval*	Remarks
1	Corona wire (primary, pre-transfer, transfer/separation)	FY3-0030-000	–	30,000	100 V
		FY3-0040-000	–	30,000	115/220/240 V
2	Pre-transfer corona unit	FG1-8040-000	1	100,000	
3	Side seal (CD unit)	FA5-2720-000	2	200,000**	
4	Side seal (black developing assembly)	FA3-8590-000	2	200,000	
5	Side spacer (black developing assembly)	FA3-8586-000	2	200,000	
6	Butting roller (black developing assembly)	FS2-6019-000	2	200,000	
7	Butting roller (CD unit)	FS2-6004-000	2	200,000**	
8	Ozone filter (heat exhaust fan)	FA6-3268-000	1	100,000	or 1 yr
9	Ozone filter (feeder fan)	FA6-3501-000	1	100,000	or 1 yr
10	Filter (scanner cooling fan)	FA6-3512-000	1	200,000	or 1 yr

* Copies
** With the CD unit in use.

Note:
The values above are estimates only and subject to change based on future data.

III. EXPECTED SERVICE LIVES OF CONSUMABLES

The following is a table of consumables which, over the warranty period of the copying machine, are expected to need replacement once or more because of deterioration or damage The life of the consumables is expressed in terms of the number of copies processed; replace then when they prove to be faulty.

A. Copying Machine

as of Feb., 1989

No.	Parts name	Parts No.	Q't'y	Life*	Remarks
1	Drum separation claw	FA3-8577-030	4	100,000	
2	Pick-up roller (pick-up unit)	FF2-2388-000	12	200,000	
3	Registration roller (upper)	FF2-2212-000	1	300,000	
4	Registration roller (lower)	FF2-2213-000	1	300,000	
5	Scanning lamp	FH7-3113-000	1	100,000	100/115 V
		FH7-3114-000	1	100,000	220/240 V
6	Corona wire cleaner (transfer/ separation corona unit)	FF2-2246-000	1	100,000	
7	Blank exposure lamp	FH7-3179-000	1	300,000	
8	Cleaning belt (fixing assembly)	FA3-8908-000	1	100,000	
9	Upper roller (fixing assembly)	FA6-3024-000	1	200,000	
10	Lower roller (fixing assembly)	FA5-1917-000	1	200,000	
11	Upper separation claw (fixing assembly)	FA9-0451-000	4	200,000	
12	Lower separation claw (fixing assembly)	FA2-9037-000	4	200,000	
13	Insulating bush (fixing assembly)	FA5-2967-000	2	200,000	
14	Pre-exposure lamp	FH7-3069-000	1	200,000	
15	Developing cylinder (black developing assembly)	FA5-2594-000	1	300,000	
16	Thermistor (fixing assembly)	FH7-7207-000	1	300,000	
17	Halogen heater (fixing assembly)	FH7-4266-000	1	500,000	100 V
		FH7-4267-000	1	500,000	115 V
		FH7-4268-000	1	500,000	220 V
18	Halogen heater (fixing assembly)	FH7-4269-000	1	500,000	240 V
19	Bearing (fixing assembly)	XG9-0181-000	2	500,000	
20	Scanner drive cable	FA6-3450-000	1	500,000	
21	ATR window (CD unit)	FA5-2672-000	1	50,000**	

as of Feb., 1989

No.	Parts name	Parts No.	Qt'y	Life*	Remarks
22	Starter developer red (CD unit)	F41-6012-000	1	50,000**	
	Starter developer green (CD unit)	F41-6022-000	1	50,000**	
	Starter developer blue (CD unit)	F41-6032-000	1	50,000**	
	Starter developer brown (CD unit)	F41-6042-000	1	50,000**	
23	Developing cylinder (CD unit)	FA5-2690-000	1	200,000**	
24	Developing drive gear (black developing unit)	FS3-0565-000	1	300,000	
25	Lower roller cleaner (fixing assembly)	FA5-3015-000	1	100,000	

* Copies.
** With the CD unit in use.

Note:
The values above are estimates only and subject to change based on future data.

B. Cassette Feeding Unit

as of Feb., 1989

No.	Parts name	Parts No.	Qt'y	Life*	Remarks
1	Pick-up roller	FF2-2388-000	12	200,000	
2	Feeder roller	FA6-3836-000	2	100,000	

* Copies.

Note:
The values above are estimates only and subject to change based on future data.

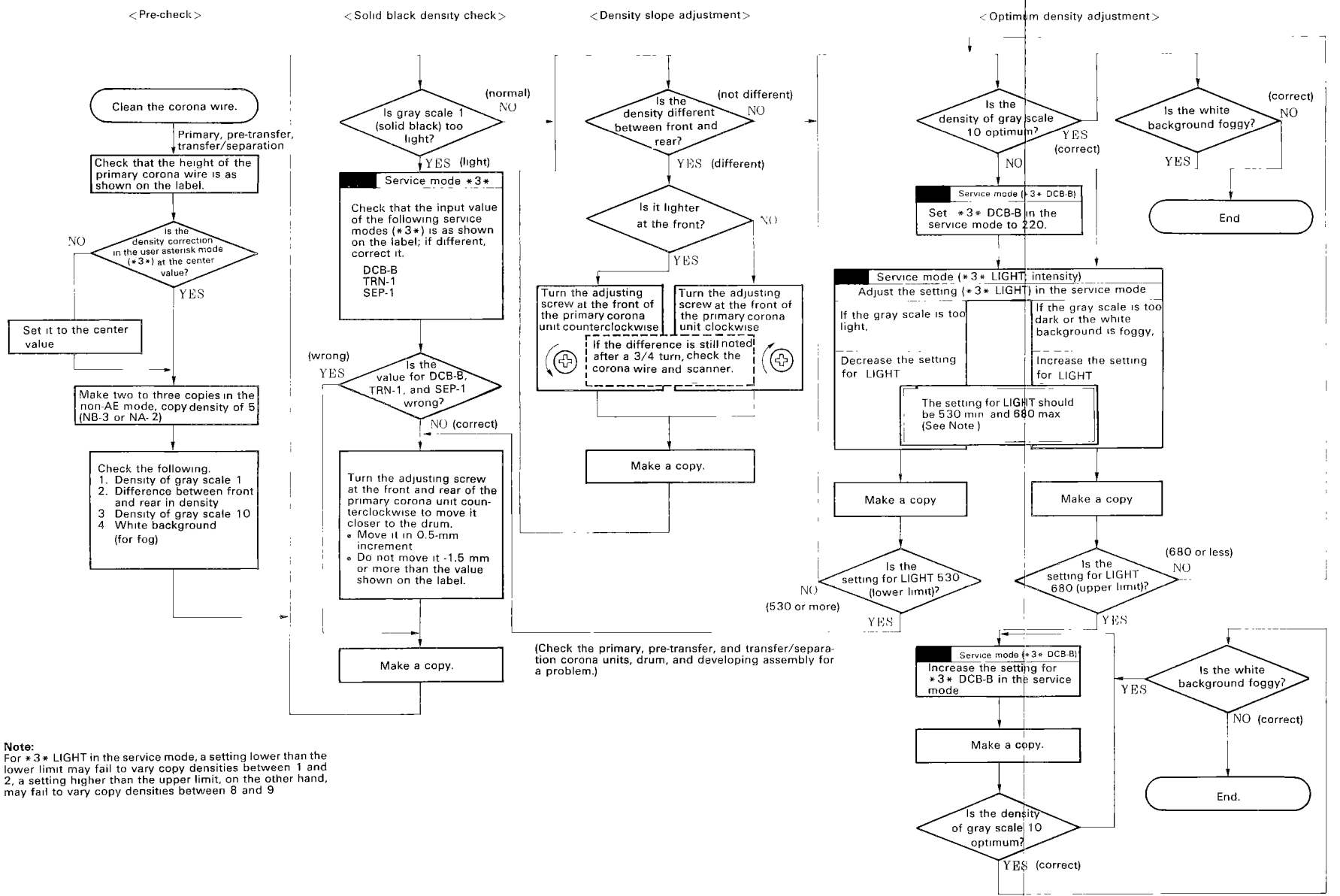
C. Paper Deck

No.	Parts name	Parts No.	Qt'y	Life*	Remarks
1	Pick-up roller	FF9-1003-000	2	100,000	
2	Feeder roller	FL9-0015-000	1	100,000	
3	Separation roller	FL9-0010-000	1	100,000	
4	Registration roller	FA5-8434-000	1	300,000	

* Copies.

Note:
The values above are estimates only and subject to change based on future data.

IV. BASIC IMAGE ADJUSTMENT PROCEDURE


<Pre-check>
Clean the corona wire.
Primary, pre-transfer, transfer/separation
Check that the height of the primary corona wire is as shown on the label.
Is the density correction in the user asterisk mode (*3*) at the center value?
NO
YES
Set it to the center value
Make two to three copies in the non-AE mode, copy density of 5 (NB-3 or NA-2)
Check the following.
1. Density of gray scale 1
2. Difference between front and rear in density
3 Density of gray scale 10
4 White background (for fog)
<Solid black density check>
Is gray scale 1 (solid black) too light?
(normal)
NO
YES (light)
Service mode *3*
Check that the input value of the following service modes (*3*) is as shown on the label; if different, correct it.
DCB-B
TRN-1
SEP-1
Is the value for DCB-B, TRN-1, and SEP-1 wrong?
(wrong)
YES
NO (correct)
Turn the adjusting screw at the front and rear of the primary corona unit counterclockwise to move it closer to the drum.
• Move it in 0.5-mm increment
• Do not move it -1.5 mm or more than the value shown on the label.
Make a copy.
<Density slope adjustment>
Is the density different between front and rear?
(not different)
NO
YES (different)
Is it lighter at the front?
NO
YES
Turn the adjusting screw at the front of the primary corona unit counterclockwise
Turn the adjusting screw at the front of the primary corona unit clockwise
If the difference is still noted after a 3/4 turn, check the corona wire and scanner.
Make a copy.
(Check the primary, pre-transfer, and transfer/separation corona units, drum, and developing assembly for a problem.)
<Optimum density adjustment>
Is the density of gray scale 10 optimum?
YES (correct)
NO
Is the white background foggy?
(correct)
NO
YES
End
Service mode (*3* DCB-B)
Set *3* DCB-B in the service mode to 220.
Service mode (*3* LIGHT; intensity)
Adjust the setting (*3* LIGHT) in the service mode
If the gray scale is too light,
Decrease the setting for LIGHT
If the gray scale is too dark or the white background is foggy,
Increase the setting for LIGHT
The setting for LIGHT should be 530 min and 680 max (See Note)
Make a copy
Make a copy
Is the setting for LIGHT 530 (lower limit)?
NO
(530 or more)
YES
Is the setting for LIGHT 680 (upper limit)?
(680 or less)
NO
YES
Service mode (*3* DCB-B)
Increase the setting for *3* DCB-B in the service mode
Make a copy.
Is the density of gray scale 10 optimum?
YES (correct)
Is the white background foggy?
YES
NO (correct)
End.

Note:
For *3* LIGHT in the service mode, a setting lower than the lower limit may fail to vary copy densities between 1 and 2, a setting higher than the upper limit, on the other hand, may fail to vary copy densities between 8 and 9

V. PERIODIC MAINTENANCE CHECK POINTS

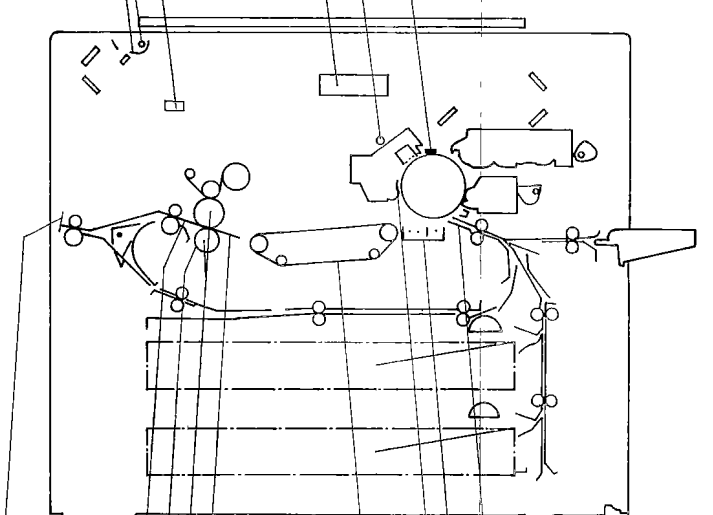
Optical path

Part	Tool/solvent	Remarks
Copyboard glass	Alcohol	Cleaning
Blank exposure lamp	Blower brush	Cleaning
Pre-exposure lamp	Blower brush	Cleaning
Lens	Blower brush	Cleaning
Document sensor	Blower brush	Cleaning
AE sensor	Blower brush	Cleaning
Scanning lamp	Lint-free paper	Dry wiping
Reflector	Blower brush	Cleaning
Mirrors 1 through 6	Blower brush or lint-free paper and alcohol	Cleaning with blower brush; if too dirty, with alcohol
Dust glass		

Corona units

Part	Tool/solvent	Remarks
Primary corona unit	Alcohol; lint-free paper*	Dry wiping; thereafter, with lint-free paper with alcohol
Separation/transfer corona unit		
Pre-transfer corona unit		

* Do not use water for corona wires, block, and shield plate.



Fixing assembly, delivery unit

Part	Tool/solvent	Remarks
Static eliminating brush	Alcohol	Cleaning
Separation claw	Solvent	Cleaning
Lower roller felt	–	Cleaning (toner removal)
Upper roller, lower roller	Cleaning oil (TKN-0464)	Cleaning
Inlet guide	Solvent	Cleaning

Separation, transfer, feeder units

Part	Tool/solvent	Remarks
Transfer guide	Moist cloth	Cleaning
Transfer/separation corona unit rail		
Separation claw	Lint-free paper	Dry wiping
Feeder belt	Moist cloth	Cleaning

CHAPTER 2 STANDARDS AND ADJUSTMENTS

I. MECHANICAL

1. Leading Edge Non-Image Width (LEBA, i.e., blank exposure lamp OFF timing)

1) Make a copy of the Test Chart in the direct mode.

Figure 2-100

- Make the following adjustments so that the length of the image is 8 ±1 mm.

2) Enter the service mode (*3* ADJUST), and select 'LEBA'.
3) Change the setting so that the width is as specified.

2. Leading Edge Registration Margin (RGST, i.e., registration roller ON timing)

1) Make a copy of the Test Chart in the direct mode.

Figure 2-101

- Make the following adjustments so that the distance between the top edge of the copy paper and the leading edge of the image is 2.5 ±1.5 mm.

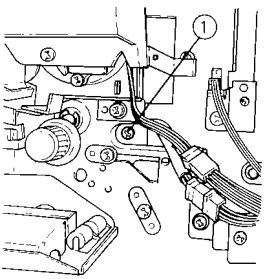
2) Enter the service mode (*3* ADJUST), and select 'RGST'.
3) Change the setting so that the margin is as specified.

3. Left/Right Registration (front)

- Pick-Up from Cassette and Manual Tray

Turn the adjusting screw shown in Figure 2-102 until the edge of the copy image and that of the copy paper are 0 ±0.5 mm in the direct mode.

Note:
A full clockwise turn of the adjusting screw moves the side registration paper end sensor (PS1) 0.7 mm toward the front and, as a result, the margin increases by 0.7 mm.



① Adjusting Screw

Figure 2-102

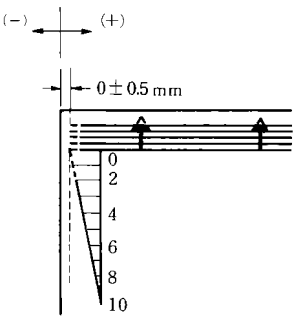
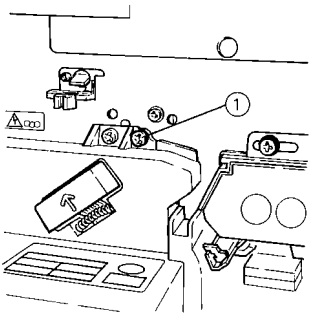


Figure 2-103

4. Left/Right Non-Image Width (blank exposure lamp position)

Turn the adjusting screw shown in Figure 2-104 until the non-image widths (left, right; front,rear) are the same.

The non-image width at the left (front) should be 2.0 ±0.5 mm when the Test Chart is copied in the direct mode.



① Adjusting screw

Figure 2-104

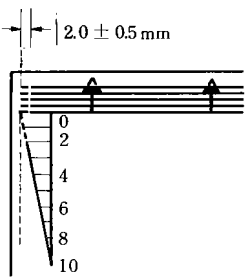


Figure 2-105

Note:
A clockwise turn of the adjusting screw increases the margin on the left side, and a counterclockwise turn decreases it.

5. Fitting the Lens Drive Cable

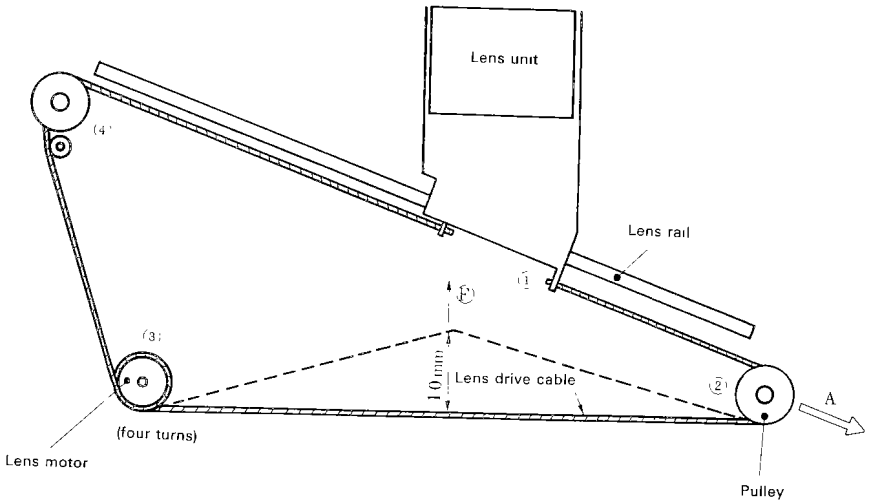


Figure 2-106

Pull at a point between the pulley and lens motor about 10 mm with a spring gauge, and slide the pulley into the directin of A so that the reading of the spring gauge is 260 ±50 g; fix the pulley in position with a screw.

6. Fitting the Mirror Drive Cable

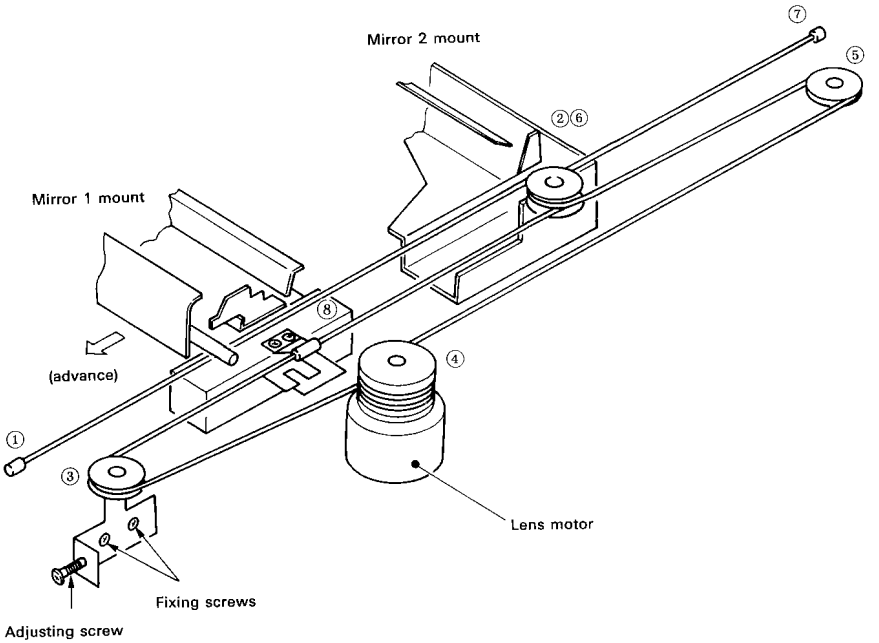


Figure 2-107

7. Adjusting the Mirror Drive Cable Tension

To adjust the tension of the mirror drive cable, loosen the fixing screws and turn the adjusting screw to change the position of pulley 3.

Move the mirror 1 mount to the home position, and pull at a point between 1 and 2 shown in Figure 2-107 with a spring gauge. Adjust the tension so that the reading is 800 g to 900 g when the cable has a slack of 10 mm toward the front.

8. Adjusting the Mirror Position (optical length between mirror 1 and mirror 2)

The position of the mirror needs to be adjusted when the mirror drive cable has been replaced.

To adjust, move the position of the fixing for the mirror 1 mount.

Note:
The cable tends to stretch as copies are made; adjust the tension as necessary.

1) Draw a line 1 cm from both sides on copy paper (A4 or A3).

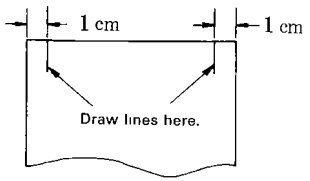


Figure 2-108

2) Use the copy paper with lines as a document, and make a copy. (A)
3) Place a blank sheet of paper on the copy-board, and feed the copy paper with lines in the manual feed mode. (B)

■ The copy paper fed will show contraction by heat.

4) Align the left lines of the paper copied (A) and paper fed (B), and adjust the position of the mirror 1 mount so that lengths x and y in Figure 2-109 are identical.

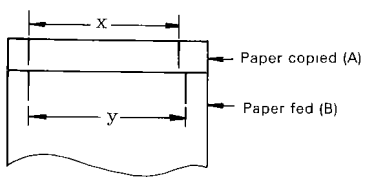


Figure 2-109

If x = y, proper.
If x > y, move the mirror 1 mount into the direction of a.
If x < y, move the mirror 1 mount into the direction of b.

Note:
The copy image will be enlarged if the distance between mirrors 1 and 2 is short, and reduced if long.

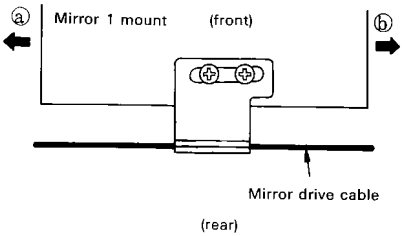


Figure 2-110 (top view)

9. After Replacement of the Drum Unit

When the drum unit has been replaced, record the date and the counter reading at the time on the label (Figure 2-111). Attach the label on the front cover of the new drum unit, and make adjustments according to the BASIC IMAGE ADJUSTMENT PROCEDURE.

日付 date date Datum	カウンター counter compteur Zähler	備考 notes note Notiz

Figure 2-111

10. Fitting the Corona Wire

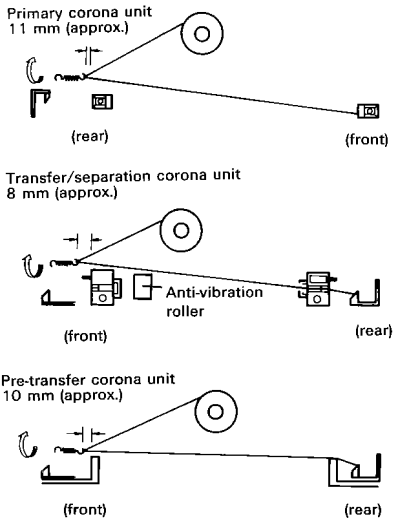


Figure 2-112

- Check that the corona wires are free of breaks and bends and the gold-plating has not peeled.
- Check that the corona wires are free of slacks.
- Check that the corona wires are along the grooves of the adjusting rollers.
- Check that the corona wires are along the grooves of the anti-vibration rollers.
- Check that the gut wire of the transfer/ separation corona unit is along the groove.

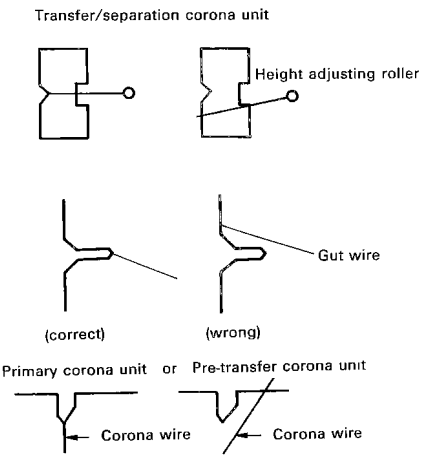


Figure 2-113

Note:
Do not pull on the gut wire excessively. After fitting the wire, measure the opening of the corona unit to make sure that it is not narrower at the center than both ends by 0.5 mm or more.

11. Fitting the Primary Corona Unit Grid Wire

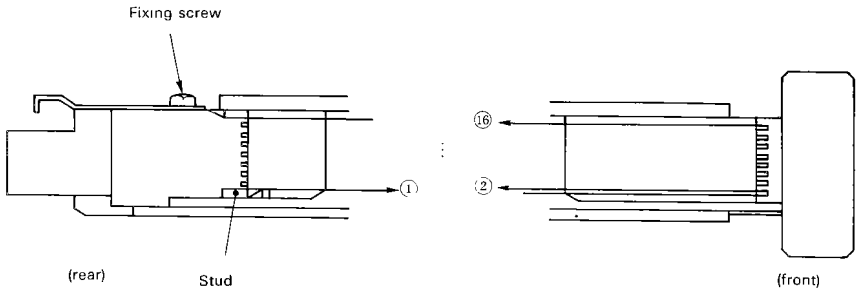


Figure 2-114

- Make sure that the grid wire is free of breaks and twists and its gold-plating has not peeled.
- Make sure that the wire is fit at equal intervals; i.e., the wire is in the groove of the block.

12. Adjusting the Height of the Corona Wire

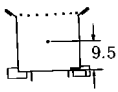
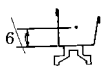
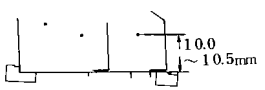
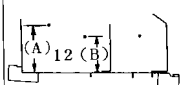
Unit	Standard position	Tolerance
Primary	Value on label 	±3 mm
Pre-transfer		–
Transfer	Value on label 	
Separation	Value on label 	A: +1 −2 mm B: ±2 mm

Figure 2-115

- The height (position) of the corona wire can be adjusted by turning the screw behind the corona unit. A full turn of the screw moves the corona wire by about 0.7 mm.
- The values shown in Figure 2-115 are standard values; the value after adjustment at the factory is recorded on the label behind the front door for each copying machine.

Make the above adjustments with reference to the values shown on the label.

13. Mounting the Magnetic Fixing Plate (black developing assembly)

1) Mount the blade.
2) Push the magnetic fixing plate lightly into the direction of A (Figure 2-116), and release it.
3) Push the magnetic fixing plate into the direction of A farther from scale C, opposite line B, by two scales, and fix it in place.

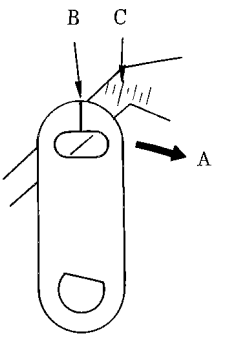


Figure 2-116

14. Position of the Side Seal (black developing assembly)

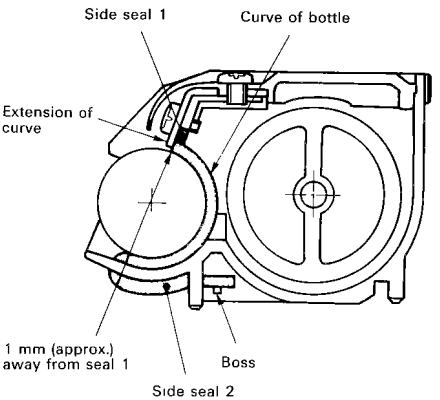


Figure 2-117

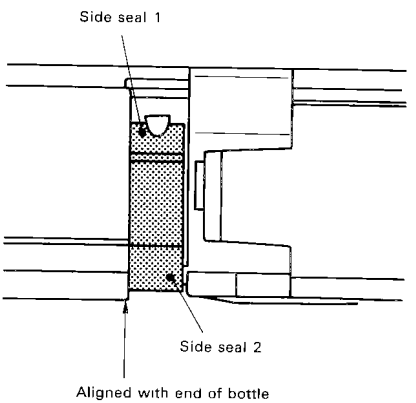


Figure 2-118

15. Adjusting and Measuring the Nip Width

a. Adjustment (tightening the pressure adjusting screw)

No adjustment is necessary if the nip width is as shown in Figure 2-119; otherwise, turn the screw.

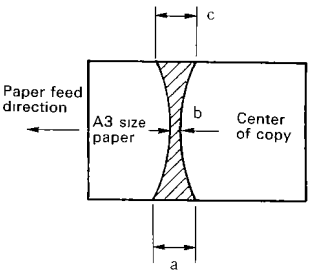


Figure 2-119

Note:
a and c refer to points 10 mm from both ends.

Dimension	Measurements*
b	4.5 ±0.5 mm
|a — b|	0.5 mm or less

* Measured when upper and lower rollers are sufficiently heated.

Table 2-100

b. Measurement

If the roller is cool, wait 15 minutes after the warm-up is complete and make 20 copies before taking measurements.

1) Open the copyboard cover, and make a solid black copy in A3.
2) Turn the power OFF as soon as the copy paper comes out, and open the front door and delivery unit.
3) Turn the fixing assembly knob clockwise slightly, keep it there for 15 seconds and, thereafter, turn it to remove the copy paper from the fixing assembly.
4) Measure the width as shown in Figure 2-119; the toner should be shiny.

16. Position of the Paper Guide

To adjust the position of the paper guide, place the fixing assembly on a desk with a washer (1 mm thick) in between, and move the paper guide so that it is 46.6 mm from the desk.

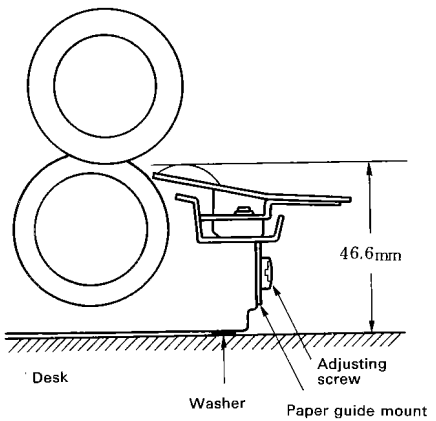


Figure 2-120

II. ELECTRICAL SYSTEM

1. Intensity/AE

Table 2-101 is a list of items that can be adjusted on the scanning lamp control PCB.

Item	Adjustment	Description	Remarks
✳3✳ LIGHT	Optimum exposure (copy density 5)	(manual) Intensity ① ② 1 5 6 9 Copy density (AE) Intensity ① ② Document density Test Chart Newspaper	① If the setting is increased in the service mode, the intensity during copy operation increases and the copy density decreases. ② If the setting is decreased in the service mode, the intensity during copy operation decreases and copy density increases.
✳3✳ AE	AE slope	Intensity ① ② Copy density 5 Document density Test Chart Newspaper	① If the setting is increased in the service mode, the density of the copy of a newspaper decreases. ② If the setting is decreased in the service mode, the density of the copy of a newspaper increases.
✳3✳ AE_LIL	AE scan intensity	(AE) Intensity ① ② Copy density 5 Document density Test Chart	① If the setting is decreased in the service mode, the density of the AE copy increases. ② If the setting is increased in the service mode, the density of the AE copy decreases.

Table 2-101 (1/2)

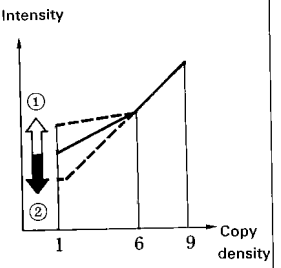
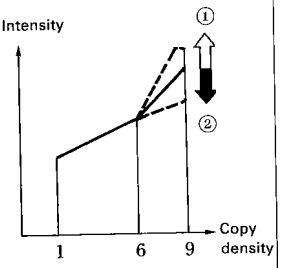
Item	Adjustment	Description	Remarks
✳3✳ LIL_1	Slope in copy density 6 or less		① If the setting is decreased in the service mode, the intensity at a copy density of 6 or less increases. ② If the setting is increased in the service mode, the intensity at a copy density of 6 or less decreases.
✳3✳ LIL_2	Slope in copy density 6 or more		① If the setting is increased in the service mode, the intensity at a copy density of 6 or more increases. ② If the setting is decreased in the service mode, the intensity at a copy density of 6 or more decreases.

Table 2-101 (2/2)

2. Adjusting the Developing Bias

Table 2-102 is a list of items that can be adjusted on the developing bias control PCB. Check to make sure that the copy density under the user asterisk mode (*3*) is at the center value before making adjustments.

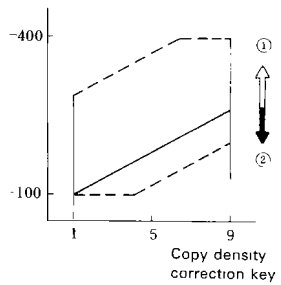
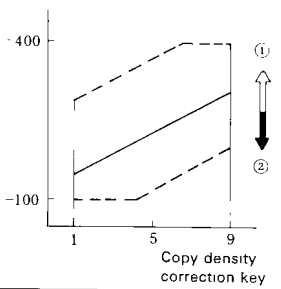
Item	Adjustment	Description	Remarks
3 DCB_B	Developing bias (DC component; for black copy)		① If the setting is increased in the service mode, the DC component during black copy operation increases and the copy density decreases. ② If the setting is decreased in the service mode, the DC component during black copy operation decreases and the copy density increases.
3 DCB_C	Developing bias (DC component; for color copy)		① If the setting is increased in the service mode, the DC component during color copy operation increases and the color copy density decreases. ② If the setting is decreased in the service mode, the DC component during color copy operation decreases and the color copy density increases.

Table 2-102

3. Adjusting the AE Scan Intensity

■ If the scanning lamp, AE sensor, or DC controller has been replaced or when a document feeder is installed in the field (replacement of copyboard glass retainer), perform the following:

1) Open the front door, insert the door switch actuator into the door switch, place the Test Chart (NA2 or NB3) on the copyboard, and close the copyboard cover.
   - Wait until the warm-up is complete.
2) Push the service mode switch with a hex key.
   - The copying machine enters the service mode; 'S' is indicated at the lower right of the message display.
3) Press the ✳, 4, and ✳ keys in the order named.
   - The copying machine enters the function mode and indicates 'AE/ADJST'.
4) Press the ✳ key.
   - The scanning lamp goes ON, and the scanner moves to the AE position.
   - The copying machine makes an AE scan and automatically determines the intensity for AE scans.
   - The scanner returns to the home position, and the scanning lamp goes OFF.
5) Press the RESET key (C) to clear the service mode.

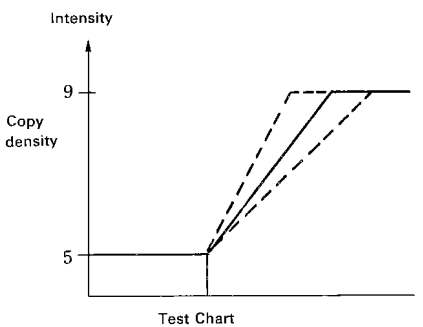


Figure 2-121

4. Adjusting the Document Size Detection Slice Level

Perform the following when the document size sensor or sensor sensitivity adjusting PCB has been replaced.

1) Set about ten sheets of copy paper (A3) on the copyboard; make sure they are flat on the copyboard.
2) Open the rear cover.
3) Turn the volumes (VR761, VR762, VR763) on the sensor sensitivity adjusting PCB fully clockwise.
   - LED762, LED764, and LED766 on the PCB should go ON.
4) Turn VR761 counterclockwise slowly until LED762 goes OFF.
   - Stop it when the LED starts to flicker if possible.
   - Do not turn it more than necessary.
5) Turn VR762 and VR763 until LED764 and LED766, respectively, go OFF.

5. Checking the Photointerrupter

The copying machine allows checking its photointerrupters by means of the service mode; a tester may also be made use of for the purpose.

① Using a Tester

1) Set the tester to the 12 VDC range.
2) Connect the (–)probe of the tester to the GND terminal of the DC controller.
3) Make a check.
   1: 5 V
   0: 0 V

② Using the Service Mode

1) Open the front door, and insert the door switch actuator into the door switch.
2) Press the service mode switch.
3) Press the ⊞, [2], and ⊞ keys on the control panel.
4) Select the address from the table using the copy density key or number keys for checks.

No.	PS1	PS2	PS3
Function	Side registration paper end detection (SRGPD)	Pre-registration paper detection (RGPD)	Developing assembly engagement detection (CDPRS)
Probe (+)	J107-B7	J107-B10	J107-A10
Service mode	SLAVE	CS1_PA	CS0_PA
Checks (normal, if as described)	Lift the manual feed upper guide, and put copy paper over PS1. • '1' when paper is present. • '0' when paper is absent.	• '1' when PS 2 detects paper. • '0' otherwise.	• '1' when the CD unit is engaged. • '0' when the black developing assembly is engaged.
No.	PS4	PS5	PS6
Function	Lens home position (LHP)	Scanner (SCPD)	Delivery detection ($\overline{\text{EXPD}}$)
Probe (+)	J101-A21	J101-B2	J101-A24
Service mode	SLAVE	CS0_PA	CS1_PA
Checks (normal, if as described)	Put copy paper over PS4 • '1' when paper is present. • '0' when paper is absent.	Move the scanner by hand while in standby. • '1' when paper is present. • '0' when paper is absent.	Open the delivery unit while in standby. • '1' when the detecting lever blocks PS6. • 0' when the detection lever does not block PS6.
No.	PS7	PS8	PS9
Function	Lower feeder unit inlet paper detection ($\overline{\text{LTENPD}}$)	Lower feeder unit outlet paper detection ($\overline{\text{LTEXPD}}$)	Cassette 1 paper detection (CIPD)
Probe (+)	J101-B24	J102-A10	J111-5
Service mode	CS1_PA	CS0_PA	CS1_PA
Checks (normal, if as described)	Move the detecting lever up and down with a finger while in standby. • '1' when the lever is moved down. • '0' when the lever is moved up.	Move the detecting lever up and down with a finger while in standby. • '1' when the lever is moved down. • '0' when the lever is moved up.	Move the detection lever up and down with a finger while in standby. • '0' when the lever is moved down. • '1' when the lever is moved up.

No.	PS10	PS11
Function	Cassette 2 paper detection (C2PD)	Manual feed paper detection ($\overline{\text{MFPD}}$)
Probe (+)	J111-8	J111-2
Service mode	CS1_PA	CS0_PA
Checks (normal, if as described)	Move the detecting lever up and down with a finger while in standby. • '0' when the lever is moved down. • '1' when the lever is moved up.	Move the detecting lever up and down with a finger while in standby. • '1' when the lever is moved down. • '0' when the lever is moved up.

Cassette Feeding Unit

No.	PS600	PS601	PS602
Function	Cassette 3 paper detection (C3PD)	Cassette 4 paper detection (C4PD)	Paper feed detection (DRGPDT)
Probe (+)	J592-2	J593-2	J594-2
Service mode	CS1_PA (bit 7)	CS1_PA (bit 4)	CS1_PA (bit 3)
Checks (normal, if as described)	Move the detecting lever up and down with a finger while in standby. • '0' when the lever is moved down. • '1' when the lever is moved up.	Move the detecting lever up and down with a finger while in standby. • '0' when the lever is moved down. • '1' when the lever is moved up.	Move the detecting lever up and down with a finger while in standby. • '0' when the lever is moved down. • '1' when the lever is moved up.

III. REMEDIES FOR FAULTY IMAGES

1. Too light. (half tone sections only)

Cause	Step	Checks	Result	Action
Lens, Dust glass, Mirrors	1	Clean the lens, dust glass, and mirrors. Is the problem corrected?	YES	End.
	2	Is the problem noted only when the CD unit is used?	YES	Go to step 5.
	3	Make adjustments as in the BASIC IMAGE ADJUSTMENT PROCEDURE. Is the image corrected?	YES	End.
Intensity detection	4	Is the copy lighter in the AE mode than in the manual mode? (Use the Test Chart.)	YES	1. Check the intensity detecting unit. 2. Adjust the AE scan intensity.
Drum			NO	Replace the drum.
3 DCB-C	5	Lower the setting for the *3* DCB-C. Is the image corrected?	YES	End.
Starter developer			NO	Replace the starter developer, and make adjustments according to the BASIC IMAGE ADJUSTMENT PROCEDURE.

2. Too light. (solid black section also)

Cause		Step	Checks	Result	Action
		1	Make adjustments according to the BASIC IMAGE ADJUSTMENT PROCEDURE. Is the problem corrected?	YES	End.
		2	Turn the POWER switch OFF during copy operation. Is the toner image on the drum before transfer more or less normal?	NO	Go to step 6.
Transfer	Transfer/separation corona unit	3	Is the corona wire of the transfer corona unit fit correctly? Is its height correct? Is the transfer/separation corona unit set correctly?	NO	1. Re-fit the corona wire. 2. Adjust the height of the corona wire. 3. Clean the corona wire. 4. Set the corona unit correctly.
	Copy paper	4	Use fresh copy paper. Is the image darker?	YES	1. The paper is moist; advise the user on the correct storage method. 2. Advise the user that the use of paper not of a type recommended by Canon may fail to bring the best results.
	Transfer lower guide, Varistor	5	Measure the section between the transfer lower guide and feeder unit PCB (metal section). Is the resistance 0Ω ?	1.	1. Check if the transfer lower guide is in contact with metal sections of the feeder unit. 2. Replace the varistor.
	High-voltage cord, High-voltage transformer, DC controller	5		NO	1. Check the high-voltage cord for continuity. 2. Check the high-voltage transformer and DC controller.
Development	Developing assembly	6	Is the developing assembly set correctly? (Check if the developing assembly roller is in contact with the drum.)	NO	See "Developing assembly fails to engage/disengage."
	Toner level detection	7	Is toner present in the developing unit?	NO	1. Check the hopper unit (if black toner). 2. See "ADD BLACK TONER message fails to go ON" or "ADD COLOR TONER message fails to go ON."

Cause	Step	Checks	Result	Action
Pre-transfer corona unit	8	Is the pre-transfer corona wire fit correctly? Is its height correct? Is the corona unit set correctly?	NO	1. Re-fit the corona wire. 2. Adjust the height of the corona wire. 3. Clean the corona wire. 4. Set the corona unit.
Drum			YES	Replace the drum.

3. Too light. (excessively, overall)

Cause		Step	Checks	Result	Action
		1	Turn the POWER switch OFF during copy operation, and open the front door. Is the toner image on the drum before transfer more or less normal?	NO	Go to step 5.
Transfer	Transfer/separation corona unit	2	Is the transfer/separation corona unit set correctly? Is the corona wire normal?	NO	1. Re-set the corona unit. 2. Re-fit the corona unit.
	DC controller, High-voltage transformer	3	Is LED1 of the high-voltage transformer ON during copy operation?	NO	Check the high-voltage DC controller.
	High-voltage cord, Transfer/separation corona unit			YES	1. Check the wiring between the high-voltage transformer and high-voltage cord. 2. Check the high-voltage cord for continuity. 3. Check the transfer/separation corona unit.
	Transfer lower guide	4	Is the resistance between the transfer lower guide and feeder unit PCB (metal section) 0Ω ?	YES	1. Check if the transfer lower guide is in contact with metal sections. 2. Replace the varistor.
	Copy paper			NO	Try fresh or different copy paper.
		5	Is the developing unit engaged?	NO	See "Developing assembly fails to engage/disengage."
Development				YES	1. Check the developing assembly. 2. Check the developing bias.

4. Irregular density. (dark at front)
5. Irregular density. (light at front)

Cause	Step	Checks	Result	Action
Scanner	1	Clean the scanning lamp, reflector, side reflector, mirror, lens, and dust glass. Is the problem corrected?	YES	End.
Corona wire (primary corona unit)	2	Make adjustments according to the BASIC IMAGE ADJUSTMENT PROCEDURE. Is the problem corrected?	YES	End.
Pre-exposure lamp	3	Is the pre-exposure lamp ON during copy operation?	NO	1. Replace the pre-exposure lamp. 2. Check the DC controller and motor driver.
Developing assembly	4	Is the toner uniformly over the developing cylinder?	NO	1. Check the edge of the developing assembly blade. 2. Dry wipe the surface of the developing cylinder; this does not apply to the CD unit.
Corona unit, Copy paper			YES	1. Clean all the corona wires once again; and check their position. 2. Replace the copy paper.

6. Foggy. (overall)

Cause	Step	Checks	Result	Action
Scanner	1	Clean the scanning lamp, reflector, side reflector, mirror, lens, and dust glass. Is the problem corrected?	YES	End.
	2	Make adjustments according to the BASIC IMAGE ADJUSTMENT PROCEDURE. Is the problem corrected?	YES	End.
Pre-exposure lamp	3	Is the pre-exposure lamp ON during copy operation?	NO	1. Replace the pre-exposure lamp. 2. Replace the DC controller and motor driver PCB.
Developing assembly	4	Is the developing cylinder insulated from the mainframe (GND)? Turn the power OFF, and pull off J3 of the high-voltage transformer. Check the resistance between J3-1 or J3-2 (developing assembly side) and GND terminal of the mainframe.	NO	Check the developing cylinder and sections around the developing connectors.
Intensity detection	5	Is the copy lighter in the AE mode than in the manual mode? (Use the Test Chart.)	YES	1. Check the intensity detecting unit. 2. Adjust the AE scan intensity.
Developing bias control PCB	6	Is J1-5 of the high-voltage transformer 17 V or less (HVBDC) during copy operation and about 17 V otherwise?	NO	Replace the DC controller.
High-voltage transformer			YES	Replace the high-voltage transformer.

7. Foggy. (feed direction)

8. Black lines. (feed direction; thick and fuzzy)

Cause	Step	Checks	Result	Action
Primary corona unit	1	Clean the primary corona unit wire, grid wire, and shield plate. Is the problem corrected?	YES	End.
Scanner	2	Clean the scanning lamp, reflector, side reflector, lens, mirror, and dust glass. Is the problem corrected?	YES	End.
Pre-exposure lamp	3	Is the pre-exposure lamp ON during copy operation?	NO	1. Replace the pre-exposure lamp. 2. Check the DC controller and motor driver.
Developing assembly	4	Is toner uniformly over the developing cylinder?	NO	1. Check the edge of the developing assembly blade. 2. Dry wipe the surface of the developing cylinder; this does not apply to the CD unit.
Fixing assembly, Drum unit			YES	Check the fixing assembly and drum unit.

9. Black line. (feed direction; fine)

Cause	Step	Checks	Result	Action
	1	Make a copy, and turn the POWER switch OFF while the copy paper is in the feeder unit. Is a black line noted on the copy image before it passes through the fixing assembly?	NO	Go to step 3.
Drum	2	Is damage or black line noted around the drum? (Wipe the black line, if any, with a flannel cloth coated with toner to check if it comes off.)	YES	Replace the drum unit. (If a scratch is noted, investigate the cause.)
Developing system, Exposure system			NO	Check the developing system and exposure system.
Fixing assembly	3	Is damage or black line noted around the fixing assembly upper roller?	YES	1. Replace the upper roller. 2. Check if the cleaning belt is taken up correctly.
			NO	Check if the fixing assembly inlet is soiled.

10. White spots. (feed direction)
11. White lines. (feed direction)

Cause	Step	Checks	Result	Action
Fixing assembly	1	Make a copy with the copyboard cover open, and turn the power OFF while the copy paper is passing through the feeder unit. At the time, is a white spot or line noted on the copy image before it passes though the fixing assembly?	NO	1. Clean the inlet guide (upper, lower) of the fixing assembly. 2. Check the fixing assembly upper roller. 3. Check if the cleaning belt is taken up and is cleaning correctly. 4. Clean the separation claw.
Primary corona unit wire	2	Clean the primary corona unit wire, grid wire, and shield plate. Is the problem corrected?	YES	Dry wipe them with lint-free paper and then with alcohol. If the dirt does not come off, replace the corona wire.
Developing assembly	3	Is toner uniformly over the developing cylinder?	NO	Check the edge of the developing assembly blade. If the developing assembly is empty of toner, see "ADD TONER message fails to go ON."
Copy paper	4	Use fresh copy paper. Is the problem corrected?	YES	The copy paper is moist. Advise the user on the correct storage method.
Drum unit	5	Is damage noted around the drum?	YES	Replace the drum unit. (Investigate the cause.)

Cause	Step	Checks	Result	Action
Transfer/separation corona unit, Pre-transfer corona unit	6	Is the cleaning unit separation claw in contact with the copy paper when the paper is being fed?	YES	1. Clean the separation corona wire and pre-transfer corona wire. If the dirt does not come off, replace the corona wire. 2. Check the height of the separation corona wire and pre-transfer corona wire. 3. Replace the copy paper.
Light from outside	7		NO	1. Check if the drum is exposed to light from outside. 2. Check the blank exposure lamp.

12. White spot. (cross feed direction)

Cause	Step	Checks	Result	Action
Developing assembly	1	Is the problem noted at the following intervals? • about 5 cm when the black developing assembly is used. • about 6 cm when the CD unit is used.	YES	1. Clean the developing roller. 2. Dry wipe the developing cylinder (not applicable to CD unit). 3. Replace the developing cylinder if damage is noted.
Drum unit	2	Is the problem noted at intervals of about 25.1 cm?	YES	1. Clean the drum. 2. Replace the drum if damage is noted.
Copy paper	3	Use fresh copy paper. Is the problem corrected?	YES	The paper is moist; advise the user on the correct storage method.
Scanner rail, Scanner cable	4	Is the problem noted at the same location for each copy?	YES	1. Check the scanner rail for foreign matter. 2. Adjust the tension of the scanner cable.
Corona wire, Drum unit	5	Is damage (scratch) noted on the drum?	NO	Clean the corona units.
			YES	Replace the drum unit.

13. Soiled back.

Cause	Step	Checks	Result	Action
	1	Turn the power OFF when the copy paper is passing through the feeder unit. Is the back of the copy paper soiled at the time?	NO	Go to step 3.
Developing assembly (black, color)	2	Is the problem noted at the following intervals? • about 5 cm when the black developing assembly is used. • about 6 cm when the CD unit is used.	YES	1. Clean the registration roller. 2. Clean the transfer guide. 3. Check the developing assembly for leakage of toner.
Cleaning unit (drum unit)			NO	1. Clean the feeder unit. 2. Check the cleaning unit for leakage of toner.
Fixing assembly	3	Is the cleaning belt of the fixing assembly taken up normally and is the upper roller cleaned normally?	NO	1. Check the cleaning belt take-up mechanism. 2. Clean the upper and lower rollers. 3. Clean the fixing assembly inlet guide.
Delivery unit			YES	Clean the delivery roller and separation claw.

14. Faulty fixing.

Cause		Step	Checks	Result	Action
Fixing assembly	Upper roller, Lower roller	1	Is the problem noted in paper feed direction?	YES	Check the upper and lower rollers for damage.
	Heater (H1)	2	Does the heater go ON as soon as the power is turned ON?	NO	See "Fixing heater fails to go ON."
	Lower roller	3	Is the lower roller pressure (nip) as specified?	NO	Adjust the lower roller pressure.
Copy paper		4	Is the paper of a type recommended by Canon?	NO	Use recommended paper to check; if the result is good, advise the user for its use.
DC controller		5	Check the temperature of the fixing assembly in the service mode (*1* TEMP). Is the temperature controlled around 180°C?	NO	Check the DC controller.
Thermistor				YES	Check the thermistor.

15.

16. Faulty registration.

17.

Cause	Step	Checks	Result	Action
Document	1	Is the document set correctly?	NO	Set it correctly.
Copy paper	2	Is the copy paper of a type recommended by Canon?	NO	Use recommended paper to check; if the result is good, advise the user for its use.
	3	Make a copy using each cassette holder. Is the problem noted on all copies?	YES	Go to step 5.
Pick-up unit, Cassette			NO	Check the pick-up unit and cassette for which the problem is noted.
Pick-up roller	4	Is the roller at the end of its service life?	YES	Replace the roller if wear is noted.
	5	Does each registration roller rotate normally?	NO	See "Registration roller fails to rotate."
3 RGST	6	Make adjustments in the service mode (*3* RGST). Is the problem corrected?	YES	End.
	7	Is the problem noted only on the second face of a copy made in the two-sided/overlay mode?	YES	See " Lower feeder unit fails to operate."
Registration roller, Pick-up and feeder guides			NO	Check and clean the following: • Registration rollers • Pick-up and feeder guides

18. Blurs.

Cause	Step	Checks	Result	Action
Scanner drive cable	1	Does the cable on the cable pulley overlap when the scanner is moving? Is the cable too loose or tight?	YES	1. Re-fit the cable. 2. Replace the cable if it is twisted or frayed.
Scanner rail	2	Move the mirror 1 mount slowly by hand. Does it move smoothly?	NO	Clean the scanner rail with alcohol; thereafter, apply oil.
Drum	3	Is the problem noted at intervals of about 25.1 cm?	YES	1. Check the drum gear. 2. Check the end of drum (in contact with the developing roller) for damage and protrusion.
Drum drive gear	4	Is the problem noted at intervals about 10 cm?	YES	Check the drum drive gear.
Developing gear	5	Is the problem noted at the following intervals? • about 5 cm when the black developing assembly is used. • about 6 cm when the CD unit is used.	YES	Check the developing assembly.
Cleaning unit inlet gear	6	Is the problem noted at intervals of about 4.7 cm?	YES	Check the cleaning unit.
Drum drive system			NO	Check the drum drive system.

19. Foggy. (cross feed direction)

Cause	Step	Checks	Result	Action
	1	Make copies in the direct mode. Is the problem noted at the same location?	YES	Go to step 4.
Scanning lamp, Lamp regulator	2	Does the scanning lamp flicker when the scanner is moving forward?	YES	Check the scanning lamp, lamp regulator, and 24-V power supply.
Black developing assembly, CD unit	3	Compare black and color copies. Is the problem any different between the two?	YES	Check how the developing cylinder of the problem developing assembly is coated with toner.
Scanner	4	Make copies in the reduction mode, and compare them against those made in the direct mode. Is the problem noted at different locations?	YES	Check the scanner.
Feeder system			NO	Check the feeder unit.

20. Poor sharpness.

Cause	Step	Checks	Result	Action
Copyboard glass	1	Is oil noted on the copyboard glass?	YES	Clean the copyboard glass.
Mirror	2	Is the side reproduction ratio of copies made in the direct mode as specified?	NO	Adjust the distance between mirrors 1 and 2.
Scanner	3	Clean the scanning lamp reflector, mirror, lens, and dust glass. Is the problem corrected?	YES	End.
Drum unit	4	Replace the drum unit. Is the problem corrected?	YES	End.
Lens drive unit			NO	Check the operation of the lens drive unit.

21. Blank copy.

Cause	Step	Checks	Result	Action
Primary corona unit	1	Is the primary corona unit set correctly?	NO	Re-set the primary corona unit.
	2	Is the corona or grid wire broken?	YES	Re-fit the corona or grid wire.
Developing assembly engage clutch	3	Is the developing assembly engaged with the drum during copy operation?	NO	See "Developing assembly fails to engage/disengage."
DC controller PCB	4	Is the blank exposure lamp OFF while the scanner is moving forward?	NO	Check the DC controller.
Connector	5	Is each of the connectors on each PCB connected correctly?	NO	Re-connect them.
High-voltage cord	6	Is continuity present on the high-voltage cord connected to each corona unit? (0 Ω or 10 KΩ)	NO	Replace the high-voltage cord(s) without continuity.
HVT			YES	Check the high-voltage transformer.

22. Black copy.

Cause	Step	Checks	Result	Action
	1	Is the scanning lamp ON during copy operation?	NO	See "Scanning lamp fails to go ON."

CHAPTER 4 COUNTERMEASURES FOR MALFUNCTIONS

I. TROUBLESHOOTING OF MALFUNCTIONS

1. E000

Cause	Step	Checks	Result	Action
	1	Execute '*4* ERROR' in the service mode, and open the front door and delivery unit to cool the fixing heater. Turn the POWER switch ON. Does the fixing heater go ON? (Check by the naked eye, and turn the POWER switch OFF right after the check.)	NO	See "Fixing heater fails to go ON."
Thermistor	2	Open the front door and delivery unit, and cool the fixing roller. Close the front door and delivery unit. Check '*1* TEMP' in the service mode for 10 sec. Does it remain 50°C or less? (Turn the POWER switch OFF right after the check.)	YES	Check the wiring between connector J109 on the DC controller and thermistor (TH1); if normal, replace the thermistor.
Thermistor	3	Is the thermistor in uniform contact with the fixing upper roller?	NO	Re-mount it.
Thermistor	4	Clean the contact face of the thermistor. Is the problem corrected?	YES	End.
Environment	5	Is the problem noted only in the morning, when the power is turned ON?	YES	• Advise the user that the environment is out of spec. • Advise the user not to turn the power ON until the room has sufficiently warmed.
Thermistor	6	Replace the thermistor. Is the problem corrected?	YES	End.
DC controller			NO	Replace the DC controller.

2. E001

Cause	Step	Checks	Reslut	Action
	1	Execute '*4* ERROR' in the service mode. Open the front door and delivery unit, and cool the fixing roller. Turn the POWER switch ON. Is 'E001' indicated right after the POWER switch is turned ON?	NO	Go to step 3.
Thermistor (TH1)	2	Turn the POWER switch OFF, and disconnect J101 on the DC controller. Set the tester to the 1 KΩ range, and connect the probes to J101-B10 and J101-B20 on the harness side. Is the reading about 0Ω? (Connect J101 after the check.)	YES	Check the wiring between J101 and thermistor; if normal, replace the thermistor.
DC controller			NO	Replace the DC controller.
SSR	3	Replace SSR. Is the problem corrected?	YES	End.
DC controller			NO	Check the wiring between SSR and DC controller; if normal, replace the DC controller.

3. E002, E003

Cause	Step	Checks	Reslut	Action
	1	Execute '*4* ERROR' in the service mode, and turn the power ON. Is any of the following applicable? • The fixing heater fails to operate. • 'E000' is indicated.	YES	Check items for each.
	2	Is the contact of connectors J101-B10 and J101-B11 on the DC controller and J22 (2P; fixing assembly) good? Is the wiring between the thermistor and connector J101 on the DC controller good?	NO	Re-mount them.
Thermistor	3	Is the thermistor in uniform contact with the fixing upper roller?	NO	Re-mount it.
Thermistor	4	Clean the contact face of the thermistor. Is the problem corrected?	YES	End.
Environment	5	Is the problem noted only in the morning, when the power is turned ON?	YES	• Advise the user that the environment is out of spec. • Advise the user not to turn the power ON until the room has sufficiently warmed.
Thermistor	6	Replace the thermistor. Is the problem corrected?	YES	End.
DC controller			NO	Replace the DC controller.

4. E010

Cause	Step	Checks	Reslut	Action
	1	Does the main motor rotate until 'E010' is indicated?	NO	Go to step 3.
Chain	2	Is the chain fit correctly?	NO	Re-fit it.
Main motor (M2) DC controller	3	Set the tester to the 12 VDC range. Press the COPY START key. Is the voltage between J604-2 (+; FG) and J604-3 (−; 0 V) change from about 0 V or about 5 V to about 2.6 V?	NO	Replace the main motor. (The clock pulse generator is faulty.)
DC power supply	4	Is the voltage between the following connectors of the motor driver normal? J601-1 (+; 24 V) — J601-3 (−; 0 V) J601-2 (+; 5 V) — J601-3 (−; 0 V)	NO	See "DC power is absent."
DC controller	5	Set the tester to the 12 VDC range. Does the voltage between J602-10 (+; MMDP) and GND (−; 0 V) change from about 5 V to about 0 V right before 'E101' is indicated?	NO	Check the wiring between connectors J602 and J104 on the DC controller; if normal, replace the DC controller.
Motor driver, Main motor (M2)	6	Replace the motor driver. Is the problem corrected?	YES	End.
			NO	Replace the main motor.

5. E022

Cause	Step	Checks	Reslut	Action
	1	Execute '*4* DEV-RES' in the service mode. Is the developing assembly engaged/disengaged?	NO	See "Developing assembly fails to engage/disengage."
Developing assembly pressure sensor (PS3)	2	Is bit 3 of '*2* CSO-PA' in the service mode '0' when the developing assembly is engaged and '1' when the DC unit is engaged?	NO	Check the wiring; if normal, replace the developing assembly pressure sensor.
			YES	Replace the DC controller.

6. E030

Cause	Step	Checks	Reslut	Action
	1	Does the total counter operate normally?	NO	See "Counter fails to operate."
DC controller			YES	Replace the DC controller.

7. E202 (key operation on the control panel difficult)

Cause	Step	Checks	Reslut	Action
	1	Is the scanner at the home position when 'E202' is indicated?	NO	See "scanner fails to move forward/in reverse."
Scanner position sensor (PS5)	2	Is the scanner position sensor normal?	NO	Check the wiring between the DC controller and PS5; if normal, replace PS5.
DC controller			YES	Replace the DC controller.

8. E204

Cause	Step	Checks	Reslut	Action
	1	Press the COPY START key. Does the scanner move forward?	NO	See "Scanner fails to move forward/in reverse."
Scanner position sensor (PS5)	2	Is the scanner position sensor normal?	NO	Check the wiring between the DC controller and PS5; if normal, replace PS5.
DC controller			YES	Replace the DC controller.

9. E210

Cause	Step	Checks	Reslut	Action
	1	Turn the POWER switch ON. Does the lens move to the left?	NO	See "Lens fails to move."
	2	Does the lens stop at the lens home position before it hits the left end after having moved to the left?	YES	See "Lens fails to move."
Lens home position sensor (PS4)	3	Is the lens home position sensor normal?	NO	Check the wiring between the DC controller and PS4; if normal, replace PS4.
DC controller			YES	Replace the DC controller.

10. E240, E710, E712

Cause	Step	Checks	Reslut	Action
	1	Turn the POWER switch OFF and ON. Is the problem corrected?	YES	End.
DC controller			NO	Replace the DC controller.

11. E220

Cause	Step	Checks	Reslut	Action
	1	Does the scanning lamp remain OFF?	YES	See "Scanning lamp fails to go ON."
	2	Does the canning lamp go ON normally?	NO	Go to step 4.
DC controller, Lamp regulator	3	Under '*2* CS1-PC' in the service mode, is bit 7 '1' when the scanning lamp is ON?	YES	Replace the DC controller
			NO	Check the wiring between the DC controller and lamp regulator; if normal, replace the lamp regulator.
DC controller	4	Under '*2*CSO-PB' in the service mode, is bit 6 '1' when the scanning lamp is ON?	NO	Replace the DC controller.
Lamp regulator			YES	Check the wiring between the DC controller and lamp regulator; if normal, replace the lamp regulator.

12. AC power is absent.

Cause	Step	Checks	Reslut	Action
Power plug	1	Is the power plug connected to the outlet?	NO	Connect it.
Covers	2	Are the front door and delivery cover closed?	NO	Close the door or cover.
Power source	3	Is the specified voltage present at the outlet?	NO	The problem is not of the copying machine; advise the user.
	4	Is the specified voltage present between J1-1 and J1-2? (J1 is near the cord mount.)	YES	Go to step 6.
Circuit breaker (CB1)	5	Check both ends of the circuit breaker for continuity. Is the resistance 0 Ω?	NO	Press the button on the circuit breaker or check the continuity once again; if not 0 Ω, replace the circuit breaker.
Power cord, Noise filter (NF1)			YES	Check or replace, if necessary, the power cord and/or noise filter.
Door switch (SW1)	6	Remove the door switch, connect the probe to 1A and 1B or 3A and 3B. Is the resistance 0 Ω when the actuator is pressed and ∞Ω when released?	NO	Repalce the switch.
POWER switch (SW2)	7	Connect the probes to both terminals of the POWER switch. Is it 0 Ω when the switch is turned ON and ∞ when OFF?	NO	Replace the switch.
DC controller	8	Under '*2*CS1-PB' in the service mode, is bit 6 '1'?	YES	Check the scanning lamp for a problem; if normal, replace the DC controller.
Wiring			NO	Check the wiring and connectors on the AC power line.

13. DC power is absent.

Cause	Step	Checks	Reslut	Action
AC power supply	1	Is AC power present between the following terminals? • DC power PCB J801-1 and J801-4 J801-2 and J801-5 • DC power supply PCB for DF/sorter J901-1 and J901-2	NO	See "AC power is absent."
Wiring, DC load	2	Turn the POWER switch OFF, and disconnect all the following connectors: • DC power PCB J802, J803, J804, J805 • DC power supply PCB for DF/sorter J2, J3 Set the tester to the 30 VDC, turn the POWER switch ON, and measure the voltage between the terminals shown in Table 4-100. Is it normal?	YES	Turn the POWER switch OFF, connect one of the connectors disconnected, and turn the POWER switch ON. Repeat this for all connectors to find the connector(s) for which the protection circuit operates. Check the wiring between the connector(s) and DC loads.
Fuse, Circuit breaker, Wiring	3	Are the following fuse and circuit breaker OFF? • DC power supply PCB FU101 • DC power supply PCB for DF/sorter FU101	YES	If for the fuse, replace the fuse or PCB. If for the circuit breaker, press the button on it; check the wiring before turning the power ON.
PCB			NO	Replace the problem PCB.

PCB	+ probe	- probe	Voltage	PCB	+ probe	- probe	Voltage
DC power supply	J802-1	J802-5	24 V (approx.)	DC power supply for DF/sorter	J2-3	J902-1	24 V (approx.)
	J802-2	J802-6	24 V (approx.)		J2-4	J902-2	24 V (approx.)
	J802-3	J802-7	24 V (approx.)		J3-3	J903-1	24 V (approx.)
	J802-4	J802-8	24 V (approx.)		J3-4	J903-2	24 V (approx.)
	J803-1	J803-2	24 V (approx.)				
	J804-1	J804-3	5 V (approx.)				
	J804-2	J804-3	5 V (approx.)				
	J804-5	J804-4	12 V (approx.)				

Table 4-100

14. Drum fails to rotate.

Cause	Step	Checks	Reslut	Action
	1	Is 'E010' indicated?	YES	See 'E010'.
Drum unit	2	Re-set the drum unit. Is the problem corrected?	YES	End.
Chain	3	Is the drive chain fit correctly?	NO	Re-fit the chain.
Drum drive unit			YES	Remove the drum drive unit, and correct or replace the parts as necessary.

15. Pick-up fails. (from cassette)

Cause	Step	Checks	Reslut	Action
	1	Does the 'ADD PAPER' message remain ON?	YES	See "'ADD PAPER' message fails to go OFF."
Chain	2	Is the drive chain fit correctly?	NO	Re-fit the chain.
Upper right door (lower right door)	3	Is the upper right door (lower right door*) closed? * Applicable to the cassette feeding unit only.	NO	Close the door.
Pressure leaf spring	4	Does the upper right door (lower right door) press against vertical path rollers 1 and 2 (3 and 4*)? * Applicable to the cassette feeding unit only.	NO	Check the pressure leaf spring.
	5	Is the leading edge of the copy paper fed up to vertical path rollers 1 and 2 (3 and 4*) and registration roller unit? * Applicable to the cassette feeding unit only.	YES	See "Registration roller fails to rotate."
Pick-up unit	6	Open the upper right door (lower right door), and press the COPY START key with screwdriver in the door switch. Does the pick-up/vertical path roller rotate?	YES	Go to step 8
Vertical roller 1 clutch (CL3), Vertical roller 2 clutch (CL4), Cassette 1 pick-up solenoid (SL4), Cassette 2 pick-up solenoid (SL6)	7	Set the tester to the 30 VDC range, and measure the voltage between J100-B13 (+; 24 V) and the following terminals. Does the voltage change from about 0 V to about 24 V at the specified timing? CL3: J100-B16 SL6: J100-B12 SL4: J100-B14 CL4: J100-B18 CL801: J104-B10 SL801: J104-B11 SL805: J104-B12	YES	Check the wiring; if normal, replace each solenoid and clutch.
DC controller			NO	Replace the DC controller.
Sensor	8	Under the '*1* JAM' in the service mode, check which sensor has identified the jam. Is the sensor normal?	NO	Check the wiring and lever; if normal, replace the sensor.
Pick-up unit			YES	Check the spring of the pick-up unit.

16. Manual feed pick-up fails. (copying machine)

Cause	Step	Checks	Reslut	Action
	1	Insert copy paper. Does the main motor start to rotate?	YES	Go to step 3.
Manual feed paper sensor (PS11)	2	Is the manual feed paper sensor normal?	NO	Check the lever and wiring; if normal, replace the sensor.
DC controller			YES	Replace the DC controller.
Feeder path manual feed, Pick-up roller	3	Does the pick-up roller rotate in step 1?	YES	• Check the feed path for foreign matter. • Replace the pick-up roller.
DC controller	4	Under '*2* CS1-PB' in the service mode, is bit 5 '1' in response to pick-up operation?	NO	Replace the DC controller.
Manual feed pick-up solenoid, Gear			YES	• Check the manual feed pick-up solenoid. • Check the gears up to the manual pick-up roller.

17. Scanner fails to move foward/in reverse.

Cause	Step	Checks	Reslut	Action
Cable	1	Is the scanner drive cable fit correctly?	NO	Re-fit the cable.
Scanner path	2	Is the scanner rail free of dirt? Push the scanner by hand. Does it move smoothly?	NO	Check the scanner rail for dirt and foreign matter or something that may come into contact with the scanner; clean or apply oil as necessary. If the rail is dirty, use alcohol and apply oil.
Motor driver	3	Replace the motor driver. Is the problem corrected?	YES	End.
DC controller	4	Set the tester to the 12 VDC range, and measure the voltage between the following terminals. Clear the AE mode, and press the COPY START key. Does the voltage change as follows? For J104-A6 through -A10 (+; SC-A through -E), from about 0 V to about 5 V.	NO	Check the wiring between J602 and DC controller; if normal, replace the DC controller.
DC power supply	5	Set the tester to the 30 VDC, and measure the voltage between J601-1 (+; 24 V) and J601-3 (−; 0V). Is it about 24 V?	NO	See "DC power is absent."
Scanner motor (PM1)			YES	Replace the scanner motor.

18. Registration roller fails to rotate.

Cause	Step	Checks	Reslut	Action
Upper right door (lower right door)	1	Is the upper right door (lower right door*) closed? * Applies to the cassette feeding unit only.	NO	Close the door.
Pressure leaf spring	2	Does the upper right door (lower right door*) press against vertical path rollers 1 and 2 (3 and 4*)? * Applies to the cassette feeding unit only.	NO	Check the pressure leaf spring.
Sensor (PS2)	3	Is the pre-registration sensor normal?	NO	Check the lever and wiring; if normal, replace the sensor.
Registration roller clutch (CL2)	4	Connect the connector, turn the POWER switch ON, and press the COPY START key. Under '*2* CSO-PC', does bit 1 change from '0' to '1' at the specified timing?	YES	Check the spring clutch; if normal, replace the clutch.
DC controller			NO	Replace the DC controller.

19. Pre-exposure lamp fails to go ON.

Cause	Step	Checks	Reslut	Action
Pre-exposure lamp	1	Set the tester to the 30 VDC range. Press the COPY START key. Does J605-1 on the motor driver change from about 0 V to about 24 V?	YES	Re-mount the lamp; if the problem is not corrected, replace the pre-exposure lamp.
Motor driver	2	Press the COPY START key. Does the main motor rotate?	YES	Replace the motor driver.
			NO	See "Main motor fails to rotate."

20. Scanning lamp fails to go ON.

Cause	Step	Checks	Reslut	Action
Lamp	1	Turn the POWER switch OFF, and disconnect the power plug. Is the lamp mounted correctly?	NO	Re-mount the lamp.
Thermal fuse (FU1)	2	Set the tester to the 1 KΩ range, and connect the probes to both terminals of the thermal fuse. Does the index swing?	NO	Replace the thermal fuse. After replacement, check the lamp, fuse, and cooling fan to make sure they are free of problems.
Lamp	3	Disconnect connector J7 (2P), set the tester to the 1 KΩ range, and connect the probes to both terminals. Does the index swing?	NO	Replace the lamp.
Lamp regulator	4	Replace the lamp regulator. Is the problem corrected?	YES	End.
DC controller	5	Connect the power plug, and turn the POWER switch ON. Set the tester to the 12 VDC range, and connect the (+) probe to J101-B16 ($\overline{\text{LRD}}$) and (−) probe to J101-B14 (GND) of the DC controller. Is the voltage about 0 V when the power is turned ON and about 5 V when the COPY START key is pressed?	NO	Replace the DC controller.
DC controller	6	Set the tester to the 30 VDC range, and connect the (+) probe to J101-B17 (LINT) and (−) probe to J101-A1 (GND) of the DC controller. Is the voltage between 10 V and 16 V when the power is turned ON?	NO	Replace the DC controller.
			YES	Check the AC harness between the POWER switch and regulator and between the DC controller and lamp regulator.

21. Developing assembly fails to engage/disengage.

Cause	Step	Checks	Reslut	Action
	1	Does the developing assembly pressure solenoid (SL3) go ON and OFF at the specified timing? (Check by the eye.)	YES	Go to step 4.
Developing assembly pressure solenoid (SL3)	2	Set the tester to the 30 VDC range, and measure the voltage between J102-B2 (+; 24 V) and J02-B1 (−; $\overline{\text{DEVSL}}$). Press the COLOR key to select the CD unit. Does the voltage change from about 0 V to about 24 V and to about 0 V in the order named when the COPY START key is pressed?	YES	Check the wiring; if normal, replace SL3.
DC controller			NO	Replace the DC controller.
Spring clutch	3	Is the position of the spring clutch for developing assembly engagement/disengagement matched with the position of the solenoid lever?	NO	Loosen the set screw to match them.
Spring clutch	4	Is the gap between the clutch drum of the spring clutch and control loop between 0.15 mm and 0.20 mm?	NO	Loosen the set screw, and remount it.
Spring clutch unit			YES	Check or replace the spring clutch control loop. Check the spring clutch for deformation, rust, and dirt; clean, oil, or replace it as necessary.

22. Hopper motor fails to rotate.

Cause	Step	Checks	Reslut	Action
	1	Execute '*4* HOPM-D' in the service mode. Does the hopper motor (M1) rotate?	YES	See "'ADD BLACK TONER' message fails to go ON."
Hopper motor (M1)	2	Set the tester to the 250 VAC range, and measure the voltage between J6-1 and J6-2. Is the voltage the same as on the AC line when step 1 is performed?	YES	Check the wiring between the connector and hopper motor; if normal, replace the hopper motor.
Lamp regulator	3	Set the tester to the 30 VDC range, and measure the voltage between J101-B15 (+; 24 V) and J101-B13 on the DC controller. Does the voltage change from about 0 V to about 24 V when step 1 is performed?	YES	Check the wiring between J101 of the DC controller and J53 of the lamp regulator and between lamp regulator and hopper motor; if normal, replace the lamp regulator.
DC controller			NO	Replace the DC controller.

23. Fixing heater fails to operate.

Cause	Step	Checks	Reslut	Action
	1	Turn the POWER switch OFF, and open the delivery unit. Remove the connector cover, and disconnect J5 (2P). Set the tester to the $\times 1$ KΩ range, and measure the resistance between J5-1 and J5-2 on the fixing assembly side. Does the index swing?	YES	Go to step 5.
	2	Remove the fixing assembly. Connect the probes to both terminals of the thermal fuse (FU2). Does the index swing?	NO	Replace the thermal fuse. After replacement, check the heater, SSR, and thermal fuse; further, check the fixing roller and separation claw for damage.
Fixing heater (H1)	3	Connect the probes to both terminals of the fixing heater. Does the index swing?	NO	Replace the fixing heater.
AC harness			YES	Check the AC harness in the fixing assembly.
DC controller	4	Execute '*4* ERROR' in the service mode if 'E000', 'E002', or 'E003' is indicated. Set the tester to the 30 VDC range, and measure the voltage between 101-B19 (+; 12 V) and J101-B18 (−; $\overline{\text{HTRD}}$) of the DC controller. Is it about 12 V when the POWER switch is turned ON?	NO	Replace the DC controller.
SSR	5	Replace SSR. Is the problem corrected?	YES	End.
Harness			NO	Check the DC harness between the DC controller and SSR and the AC harness between SSR and heater.

24. Lens fails to move.

Cause	Step	Checks	Reslut	Action
Lens cable	1	Is the lens cable fit correctly?	NO	Re-fit the cable.
Cable, Pulley, Rail	2	Turn the POWER switch OFF, and turn the pulley of the lens motor by hand. Does the lens move smoothly?	NO	Check the lens drive cable, pulley, and rail.
Lens home position sensor (PS4)	3	Is the lens home position sensor normal?	NO	Check the wiring; if normal, replace the sensor.
Lens motor (PM2)	4	Set the tester to the 30 VDC range, and measure the voltage between J105-3 (−; 0 V) on the DC controller and the terminals in Table 4-101. Is it normal?	YES	Check the wiring between J101 and PM2; if normal, replace PM2.
DC controller			NO	Replace the DC controller.

Connector	Lens drive timing	Lens stop timing
J101-A11 (LE-ACOM)	24 V (approx.)	5 V (approx.)
J101-A9 (LE-A) J101-A8 ($\overline{\text{LE-A}}$) J101-A7 (LE-B) J101-A10 ($\overline{\text{LE-B}}$)	20 V (approx.)	5 V (approx.)

Table 4-101

25. Counter fails to operate.

Cause	Step	Checks	Reslut	Action
Counters (CNT1, CNT2)	1	Set the tester to the 30 VDC range, and measure the voltage between J107-B13 (+; 24 V) and the following terminals Does the voltage change from about 0 V to about 24 V and to about 0 V when the COPY START key is pressed? CNT1: J107-B12 (−; CNT1D) CNT2: J107-A12 (−; CNT2D)	YES	Check the wiring between the DC controller and counter; if normal, replace the counter.
DC controller			NO	Replace the DC controller.

26. 'ADD PAPER' message fails to go OFF.

Cause	Step	Checks	Reslut	Action
Cassette size detection switch	1	Is the cassette size indicated on the message display?	NO	Check the cassette size detection switch.
Paper sensor	2	Are the following sensors normal? PS9: cassette 1 paper detection PS10: cassette 2 paper detection PS600: cassette 3 paper detection PS601: cassette 4 paper detection	NO	Check the lever and wiring; if normal, replace the sensor.
DC controller			YES	Replace the DC controller.

27. 'JAM' message fails to go OFF.

Cause	Step	Checks	Reslut	Action
Jam	1	Execute '*1* JAM' in the service mode to find which sensor identified the jam. Is paper near the sensor?	YES	Remove the paper.
Sensor	2	Is the sensor in step 1 normal?	NO	Check the lever and wiring; if normal, replace the sensor.
DC controller			YES	Replace the DC controller.

28. 'ADD BLACK TONER' message fails to go ON. (no toner inside the black developing assembly)

Cause	Step	Checks	Reslut	Action
	1	Execute '*4* HOPM-D' in the service mode. Does the hopper motor rotate?	NO	See "Hopper motor fails to rotate."
J33, J107	2	Are connector J33 (3P) to the black developing assembly and connector J107 on the DC controller connected correctly?	NO	Re-connect them.
Stirring blade	3	Remove the black developing assembly. Is the blade stirring the toner around the toner sensor face mounted correctly?	NO	Re-mount it.
Toner sensor	4	Replace the toner sensor. Is the problem corrected?	YES	End.
DC controller			NO	Replace the DC controller.

29. 'ADD BLACK TONER' message fails to go OFF. (toner inside the hopper)

Cause	Step	Checks	Reslut	Action
	1	Execute '*4* HOPM-D' in the service mode. Does the hopper motor rotate?	NO	See "Hopper motor fails to rotate."
Toner sensor	2	Replace the toner sensor. Is the problem corrected?	YES	End.
DC controller			NO	Check the wiring between the toner sensor and DC controller; if normal, replace the DC controller.

30. 'ADD COLOR TONER' message fails to go ON. (no toner inside the CD unit)

Cause	Step	Checks	Reslut	Action
Connector	1	Is the wiring between connector J851 of the color toner density detection PCB and connector J104 of the DC controller normal?	NO	Replace the connector.
Color toner density detection PCB	2	Replace the color toner density detection PCB. Is the problem corrected?	YES	End.
DC controller			NO	Replace the DC controller.

31. Blank exposure lamp fails to go ON.

Cause	Step	Checks	Reslut	Action
DC controller	1	Execute '*4* BLANK' in the service mode. Does the blank exposure lamp go ON?	YES	Replace the DC controller.
Blank exposure lamp	2	Replace the blank exposure lamp. Is the problem corrected?	YES	End.
DC controller			NO	Check the wiring between the DC controller and blank exposure lamp; if normal, replace the DC controller.

CHAPTER 5 COUNTERMEASURES FOR FAULTY PAPER FEEDING

I. JAMS

Jams can be grouped together by location:

① Pick-up unit
② Separation and feeder units
③ Drum cleaning unit
④ Fixing and delivery units.
⑤ Lower feeder unit

As such, jam removal is discussed based on the location of jams in the copying machine.

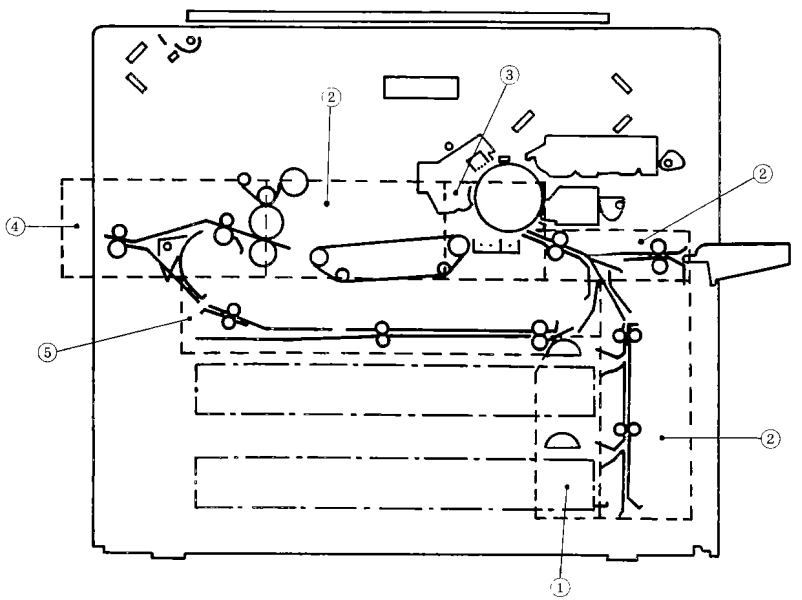


Figure 5-100

1. Pick-up unit

Cause	Step	Checks	Result	Action
	1	Is the paper from the cassette?	NO	Go to step 8.
Cassette	2	Is the cassette set in the copying machine correctly?	NO	Set it correctly.
	3	Use a different cassette. Is the problem corrected?	YES	Check the cassette for foreign matter.
Cassette	4	Are the type of spring, position of the face plate, and condition of the size detection roller normal?	NO	Set them correctly.
Copy paper	5	Is the copy paper curled or wavy?	YES	Replace the paper; advise the user on the correct storage method.
	6	Use paper of a type recommended by Canon. Is the problem corrected?	YES	Advise the user to use recommended paper.
DC controller, Pick-up clutch	7	Does the pick-up roller of the cassette holder selected rotate during copy operation?	NO	See "Pick-up fails."
Pick-up roller	8	Is the pick-up roller deformed or worn?	YES	Replace the pick-up roller.
Loop			NO	Adjust the loop.
	9	Insert copy paper into the manual feed unit. Does the main motor start to rotate?	NO	See "Manual feed pick-up fails."
Copy paper	10	Use paper of a type recommended by Canon.	YES	Advise the user to use recommended paper.
Pick-up roller, Leaf spring			NO	1. Check the pick-up roller for wear and deformation. 2. Check the leaf spring.

2. Feeder unit

Cause	Step	Checks	Result	Action
Vertical path rollers 1 and 2 (3 and 4*)	1	Are vertical rollers 1 and 2 (3 and 4*) deformed or worn? (*Applicable to the cassette feeding unit only.)	YES	Replace the deformed or worn roller.
Registration roller drive unit	2	Does the registration roller operate normally?	NO	See "Registration roller fails to rotate."
Registration roller	3	Is the registration roller deformed or worn?	YES	Replace the registration roller.
Transfer/separation corona unit	4	Is the transfer/separation corona unit set correctly?	NO	Check the transfer/separation corona unit.
	5	Are burrs noted on the transfer/separation corona unit?	YES	Remove the burrs.
Copy paper	6	Use paper of a type recommended by Canon. Is the problem corrected?	YES	Advise the user to use recommended paper.
Separation claw (cleaning unit)	7	Is the separation claw under the cleaning unit damaged?	YES	Replace the separation claw.
Feeder belt	8	Are the three feeder belts moving correctly?	NO	Check the belts and pulley.
Feeder fan			YES	Check if the feeder fan is operating.

3. Fixing and delivery units

Cause		Step	Checks	Result	Action
Separation claw (delivery unit)		1	Is the separation claw worn or deformed?	YES	1. Replace the separation claw. 2. If dirty, clean it with a solvent.
Fixing assembly	Upper and lower rollers	2	Are the upper and lower rollers deformed or damaged?	YES	Replace the roller.
	Inlet guide	3	Is the inlet guide dirty with toner?	YES	Clean it with a solvent.
		4	Is the position of the inlet guide correct?	NO	Adjust it.
	Nip	5	Is the lower roller pressure (nip) as specified?	NO	Adjust it.
	Cleaning belt.	6	Is the cleaning belt taken up correctly?	NO	Check the fixing cleaning unit.
Delivery unit	Delivery sensor lever	7	Does the delivery sensor lever move smoothly?	NO	Adjust it so that it moves smoothly.
	Delivery sensor (PS6)	8	Does the delivery sensor operate normally?	NO	Replace the sensor.
	Delivery feeder motor (PM3)	9	Does the No. 2 delivery roller/paper deflector rotate normally?	NO	Check the gear; if normal, replace the delivery feeder motor.
Leading edge (margin)				YES	Check if there is a margin at the leading edge of the copy paper.

4. Cleaning unit

Cause	Step	Checks	Result	Action
Transfer/separation corona unit	1	Is the transfer/separation corona unit set correctly?	NO	Set the transfer/separation unit correctly.
Separation claw (cleaning unit)	2	Is the separation claw under the cleaning unit damaged?	YES	Replace the separation claw.
Copy paper	3	Use paper of a type recommended by Canon. Is the problem corrected?	YES	Advise the user to use recommended paper.
High-voltage AC transformer, High-voltage transformer, DC controller			NO	1. Check the high-voltage AC transformer. 2. Check the high-voltage transformer. 3. Check the DC controller.

5. Lower feeder unit

Cause	Step	Checks	Result	Action
Set-back roller drive motor (PM5)	1	Is the set-back roller rotating smoothly?	NO	Check the set-back roller drive unit; if normal, replace the motor.
Lower feeder unit outlet roller	2	Is the lower feeder unit outlet roller rotating smoothly?	NO	Check the lower feeder unit outlet roller drive unit; if normal, replace the lower feeder unit outlet clutch (CL1).
Lower feeder unit inlet roller	3	Is the lower feeder unit inlet roller rotating smoothly?	NO	Check the lower feeder unit inlet roller.
Set-back roller	4	Is the set-back roller deformed or worn?	YES	Replace the set-back roller.
Lower feeder unit outlet roller	5	Is the lower feeder unit outlet roller deformed or worn?	YES	Replace the lower feeder unit outlet roller.
Lower feeder unit inlet roller	6	Is the lower feeder unit roller deformed or worn?	YES	Replace the lower feeder unit inlet roller.
Feeder guide plate			NO	Check the guide plate for foreign matter or burrs.

II. FAULTY FEEDING

1. Doublefeeding

Cause	Step	Checks	Result	Action
Cassette	1	Are the type of spring and position of the face plate correct?	NO	Set them correctly.
			YES	Check the pick-up roller.

2. Wrinkles

Cause		Step	Checks	Result	Action
Pick-up unit		1	Turn the power OFF while the copy paper is passing through the feeder unit. Is a wrinkle noted at this time? Is the paper askew?	YES	Check the pick-up unit. Check the registration roller.
Copy paper		2	Use fresh copy paper. Is the problem corrected?	YES	The paper is moist. Advise the user on the correct storage method.
		3	Is the paper of a type recommended by Canon?	NO	Advise the user to use recommended paper.
Fixing assembly	Inlet guide	4	Is foreign matter noted on the inlet guide?	YES	Clean the guide with a solvent.
		5	Is the height of the inlet guide correct?	NO	Adjust the height.
	Lower roller	6	Is the lower roller pressure (nip) as specified?	NO	Adjust it.
	Upper and lower rollers			YES	Replace the upper and lower rollers one after the other.

CHAPTER 6 ARRANGEMENT AND FUNCTION OF ELECTRICAL PARTS

I. SENSORS

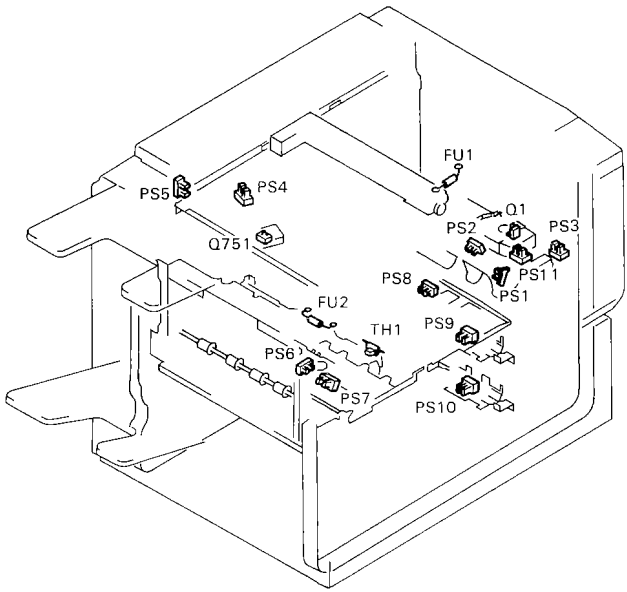


Figure 6-100

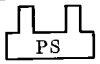
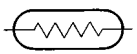
Symbol	Name	Notation	Description
	Photointerrupter	PS1	Side registration paper edge detection
		PS2	Pre-registration paper detection
		PS3	Developing assembly engagement detection
		PS4	Lens home position detection
		PS5	Scanner position detection
		PS6	Delivery detection
		PS7	Lower feeder unit inlet paper detection
		PS8	Lower feeder unit outlet paper detection
		PS9	Cassette 1 paper detection
		PS10	Cassette 2 paper detection
		PS11	Manual feed paper detection
	Photodiode	Q857	CD unit toner sensor (for reference)
		Q858	CD unit toner sensor
		Q751	AE sensor
	Toner sensor	Q1	Black developing assembly toner sensor
	Thermistor	TH1	Fixing roller temperature detection
	Thermal fuse	FU1	Scanner temperature detection
		FU2	Fixing heater temperature detection

Table 6-100

II. SWITCHES, CLUTCHES, AND SOLENOIDS

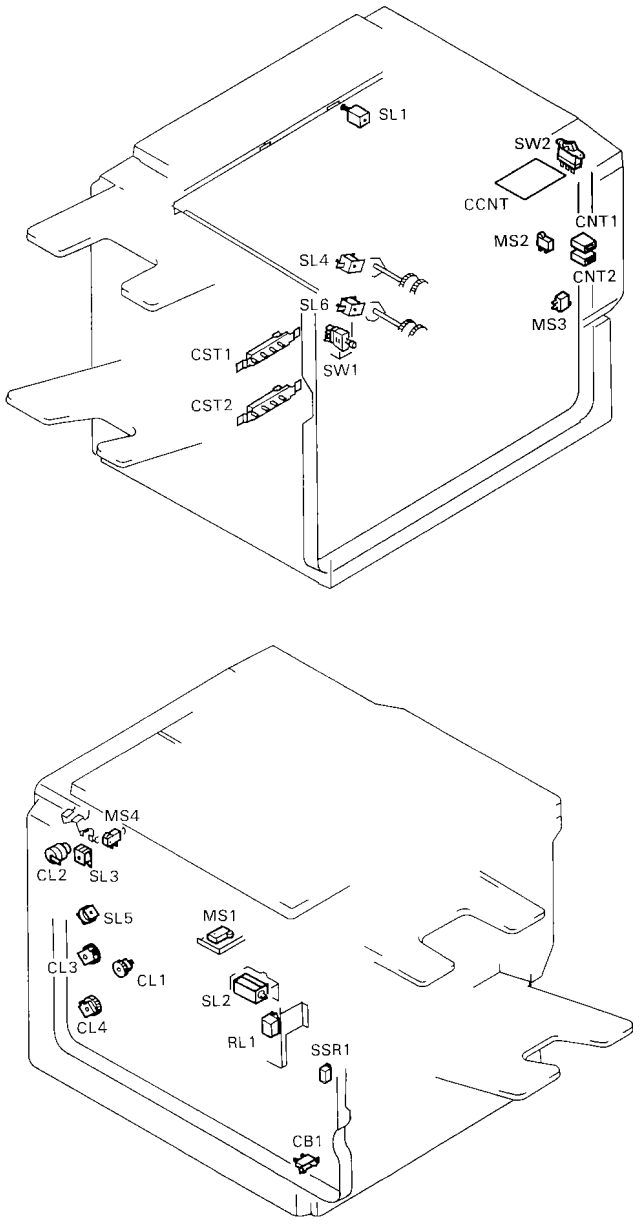


Figure 6-101

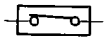
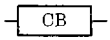
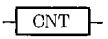
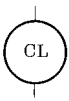
Symbol	Name	Notation	Description
	Microswitch/ Switch	MS1	Waste toner detection
		MS2	Manual feed door open/closed detection
		MS3	Right door open/closed detection
		MS4	Copyboard cover open/closed detection
		SW2	POWER switch
	Push switch	SW1	Door switch
		CST1	Cassette 1 size detection
		CST2	Cassette 2 size detection
	Circuit breaker	CB1	AC power supply line over-current detection
	Counter	CNT1	Black copy counter
		CNT2	Total copy counter
		CCNT	Control counter
	Clutch	CL1	Lower feed unit outlet roller clutch
		CL2	Registration roller clutch
		CL3	Vertical path roller 1 clutch
		CL4	Vertical path roller 2 clutch
	Solenoid	SL1	Color toner supply solenoid
		SL2	Cleaning belt drive solenoid
		SL3	Developing assembly engage solenoid
		SL4	Cassette 1 pick-up solenoid
		SL5	Manual feed pick-up solenoid
		SL6	Cassette 2 pick-up solenoid
	SSR	SSR1	Fixing heater drive
	Relay	RL1	AC power supply line cut

Table 6-101

III. LAMPS AND MOTORS

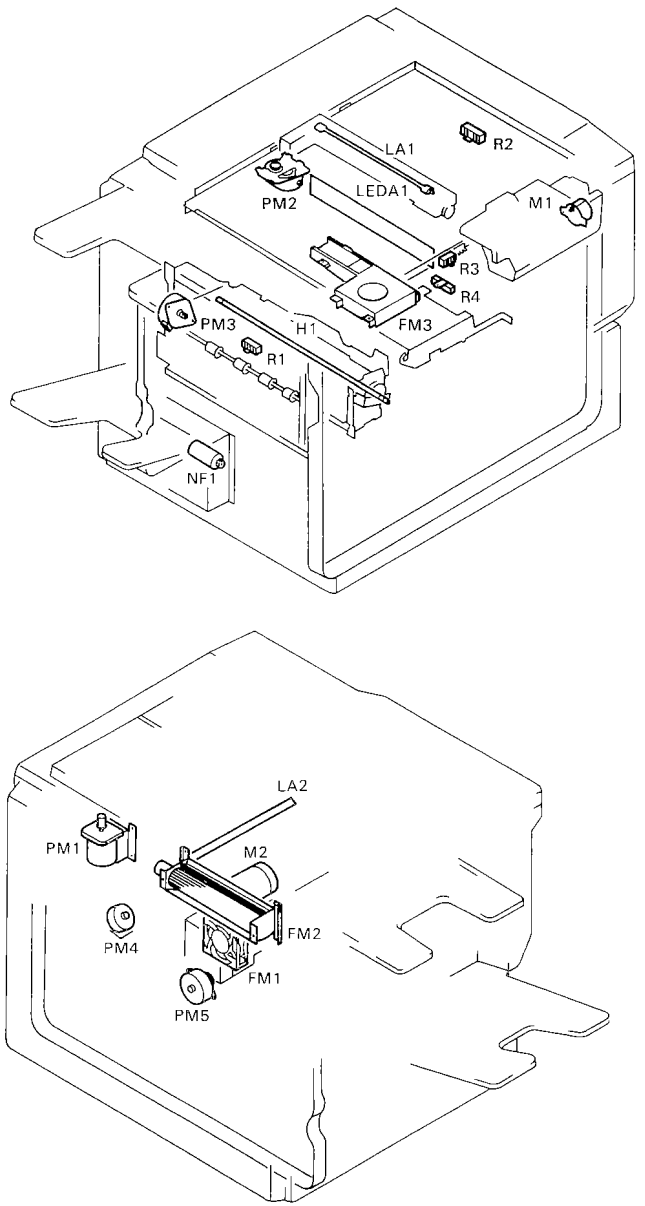


Figure 6-102

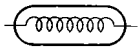
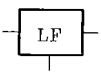
Symbol	Name	Notation	Description
	Lamp	LA1	Scanning lamp
		LA2	Pre-exposure lamp
		LA851	CD unit toner sensor lamp
		LEDA1	Blank exposure lamp
	Heater	H1	Fixing heater
		R1 through R4	Anti-condensation resistance (100 V model only)
	Motor	M1	Hopper motor
		M2	Main motor
		PM1	Scanner motor
		PM2	Lens motor
		PM3	Delivery feed motor
		PM4	Side registration motor
		PM5	Set-back roller motor
	Fan motor	FM1	Heat exhaust fan
		FM2	Scanner cooling fan
		FM3	Feed fan
	Noise filter	NF1	Noise cut filter

Table 6-102

IV. PCBs

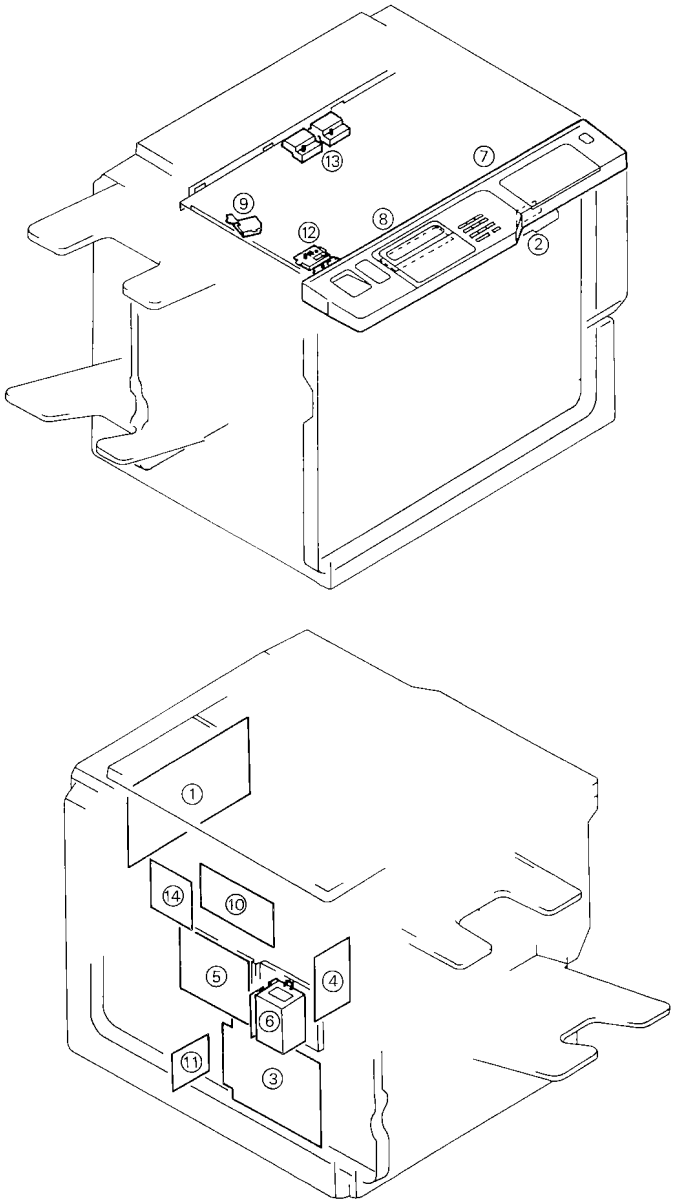


Figure 6-103

Ref.	Name	Description
①	DC controller	Sequence control
②	Color toner level detection	Color toner level detection
③	DC power supply	DC power supply
④	DC power supply for option	DC power supply for DF, sorter
⑤	HVT	High-voltage output for corona units and developing bias
⑥	HVTAC	AC high-voltage output for separation/ pre-transfer corona unit
⑦	Operation panel keyboard	Control panel keys, lamps
⑧	Liquid crystal operation panel	Liquid crystal display
⑨	AE sensor	Document density detection
⑩	Motor driver	Main motor, scanner motor drive
⑪	Lamp regulator	Scanning lamp ON voltage control, hopper motor drive
⑫	Document size detection 1	Document size detection
⑬	Document size detection 2	Document size detection
⑭	Document size detection sensitivity adjustment	Sensor sensitivity adjustment

Table 6-103

V. CASSETTE FEEDING UNIT

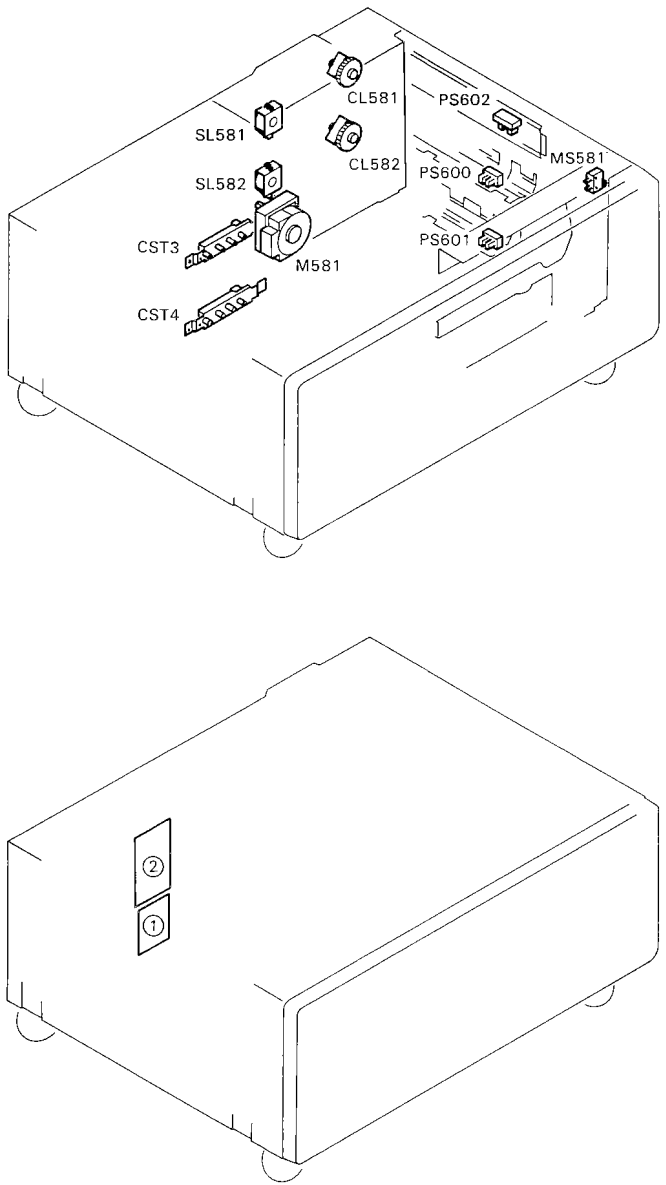


Figure 6-104

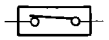
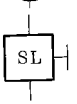
Symbol	Name	Notation	Description
	Photointerrupter	PS600	Cassette 3 paper detection
		PS601	Cassette 4 paper detection
		PS602	Feeding detection
	Microswitch	MS581	Lower right door open/closed detection
	Push switch	CST3	Cassette 3 size detection
		CST4	Cassette 4 size detection
	Motor	M581	Pick-up motor
	Clutch	CL581	Cassette 3 pick-up clutch
		CL582	Cassette 4 pick-up clutch
	Solenoid	SL581	Cassette 3 pick-up solenoid
		SL582	Cassette 4 pick-up solenoid
	Cassette feeding unit relay PCB	①	Relay PCB
	Motor driver	②	Pick-up motor drive

Table 6-104

VI. PAPER DECK

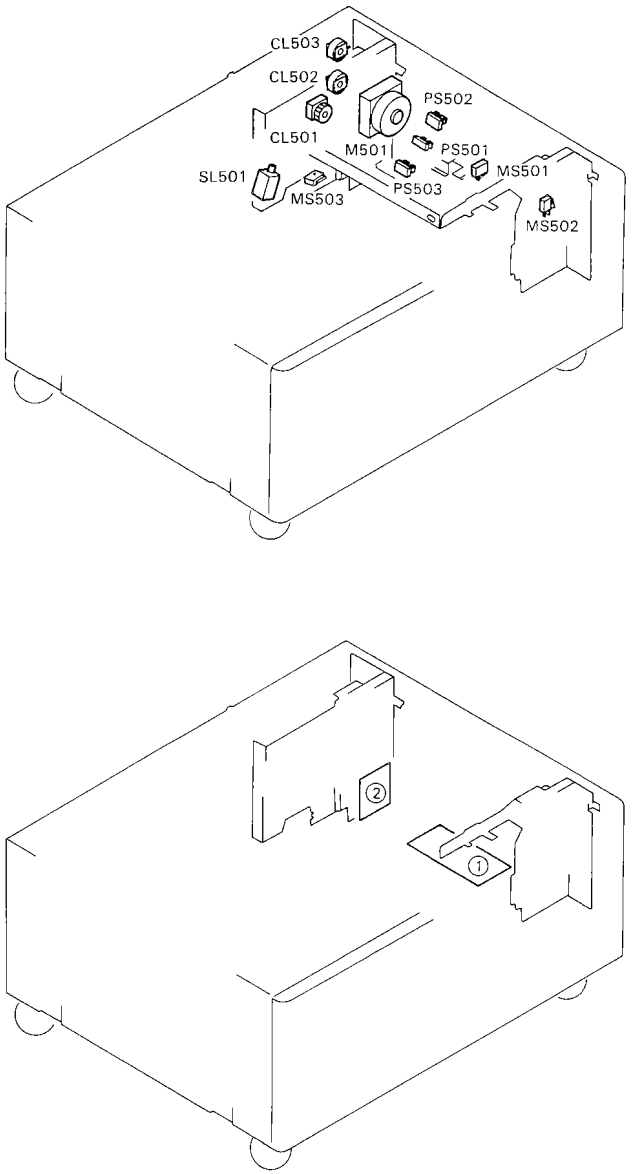


Figure 6-105

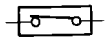
Symbol	Name	Notation	Description
	Photointerrupter	PS501	Deck paper detection
		PS502	Deck pre-registration paper detection
		PS503	Upper limit detection
	Microswitch	MS501	Upper limit switch
		MS502	Lower right door open/closed detection
		MS503	Front door open/closed detection
	Push switch	SW501	Size switch
	Motor	M501	Lifter motor
	Clutch	CL501	Lifter clutch
		CL502	Pick-up clutch
		CL503	Deck registration roller clutch
	Solenoid	SL501	Pick-up roller upper/lower solenoid
	Paper deck relay PCB	①	Relay PCB
	Motor driver	②	Lifter motor drive

Table 6-105

VII. EDITOR

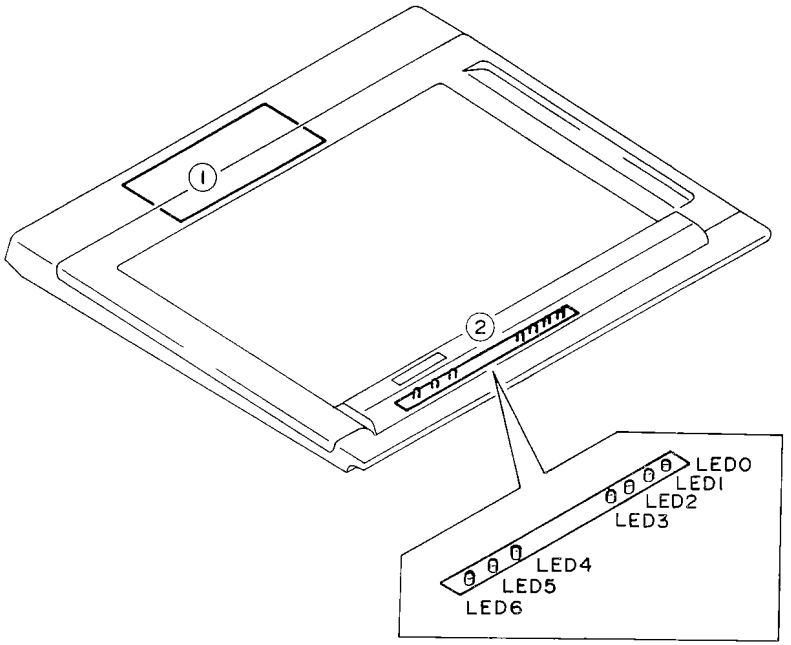


Figure 6-106

Ref.	Name	Description
①	Editor controller	
②	LED PCB	

Table 6-106

VIII. VARIABLE RESISTOR (VR), LED, AND CHECK PIN BY PCB

Discussion will be limited to the variable resistors (VR), LEDs, and check pins that can be used in the field from among those the copying machine is equipped with.

Those not discussed are for adjustment at the factory only, and adjustments and checks using them call for special tools and instruments as well as high accuracy. Do not touch them in the fields.

Note:
1. Some LEDs emit light even when OFF because of leakage current.
2. VRs that may be used in the field .....
VRs that must not be used in the field .....

1. Color Toner Concentration Detection PCB

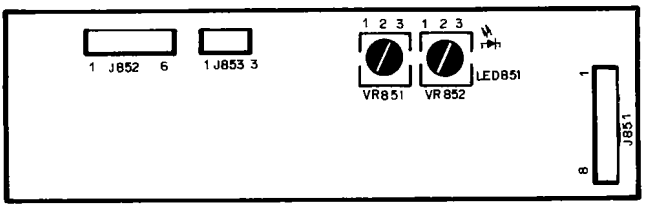


Figure 6-107

VR/LED	Description
VR851	Adjusts the color toner concentration. (rough)
VR852	Adjusts the color toner concentration. (fine)
LED851	ON when the color toner concentration is as specified.

2. DC Controller

The DC controllers of the NP-3825 and NP-3325 are not compatible.

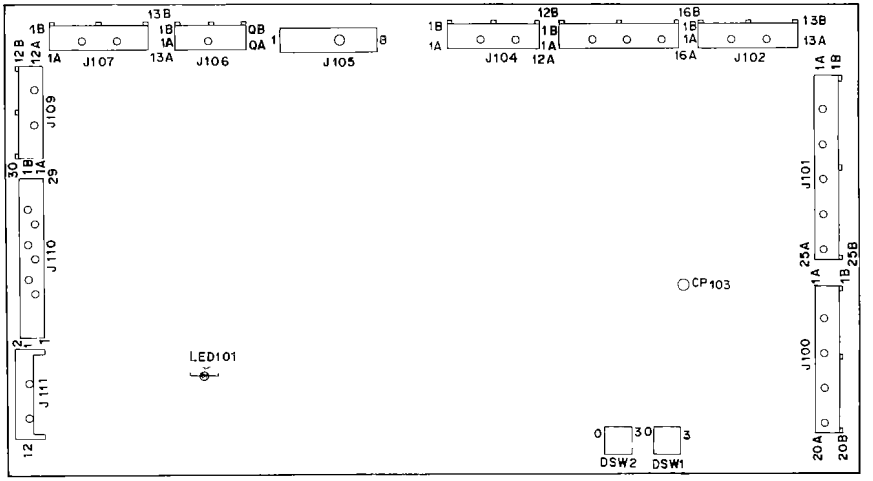


Figure 6-108

LED/CP	Description
LED101	ON while the main motor is rotating normally.
CP103	For factory use.

Table 6-107

	100 V		115 V		220/240 V		220/240 V	
DSW1-1	OFF	4R	ON	4R	OFF	2R	ON	4R
DSW1-2	OFF	4E	OFF	3E	ON	2E	ON	3E
DSW1-3	Sets total copy counter. ON: black + mono. OFF: black only.							
DSW1-4	OFF							

	Description	NP-3825	NP-3325
DSW2-1	Not used.	OFF	OFF
DSW2-2	Presence/absence of document size detection mechanism.	OFF	ON
DSW2-3	Presence/absence of two-sided/overlay mechanism.	OFF	ON
DSW2-4	Presence/absence of mono-color copy mechanism.	OFF	ON

Table 6-108

3. HVT

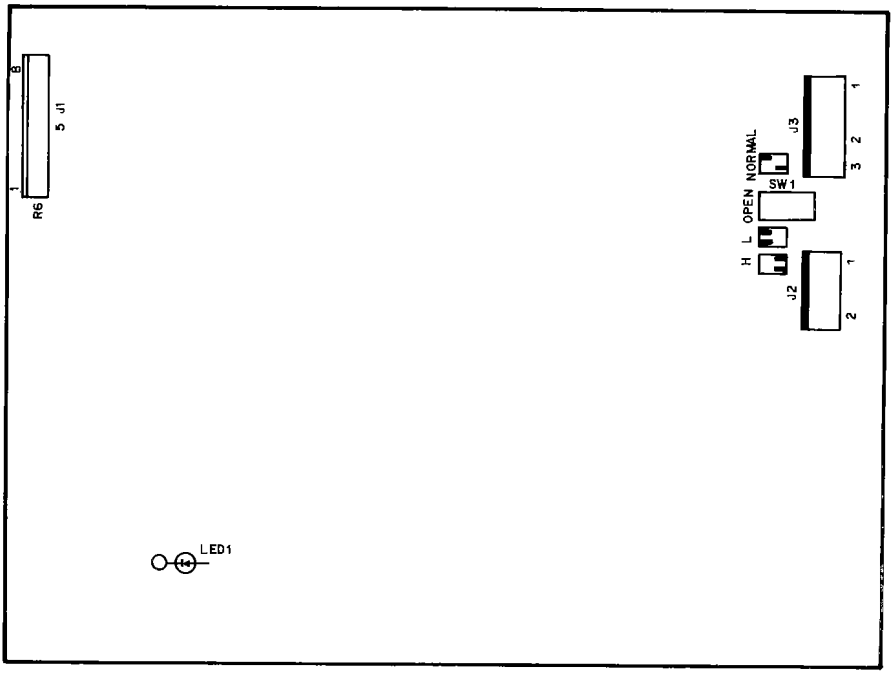


Figure 6-109

LED	Description
LED1	ON while primary/transfer corona high voltage is sent.

Table 6-109

- Keep SW1 at NORMAL.

4. Document Size Sensitivity Adjustment PCB

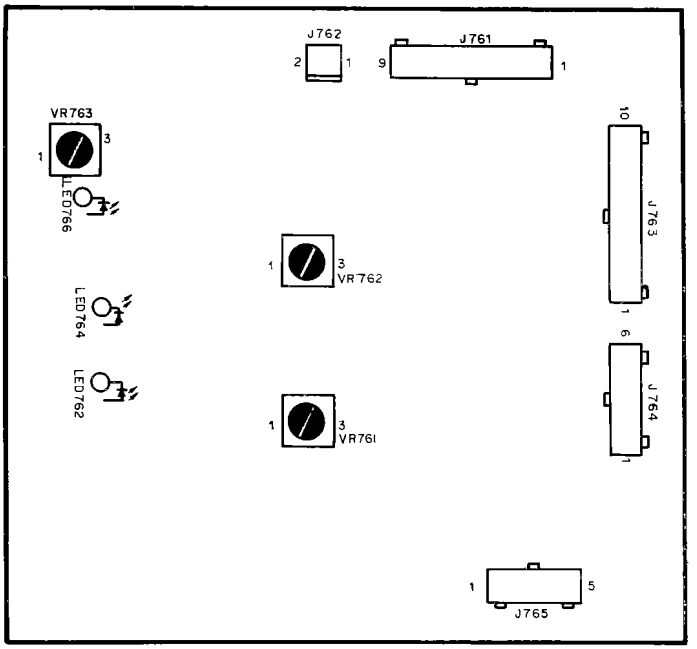
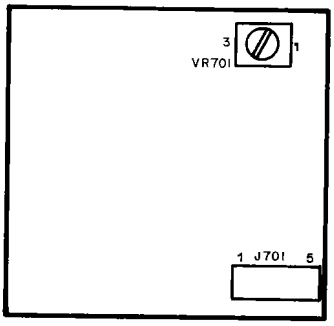


Figure 6-110

VR/LED	Description
VR761 VR762 VR763	Adjusts sensitivity in relation to the output of the document sensor.
LED762/ 764/766	OFF when the sensitivity is optimum.

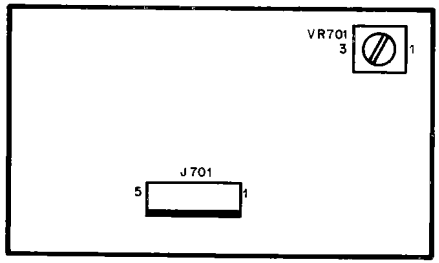
Table 6-110

5. Document Sensor



(rear)

Figure 6-111



(front)

Figure 6-112

VR	Description
VR701	Adjusts output voltage.

Table 6-111

6. Editor Controller PCB

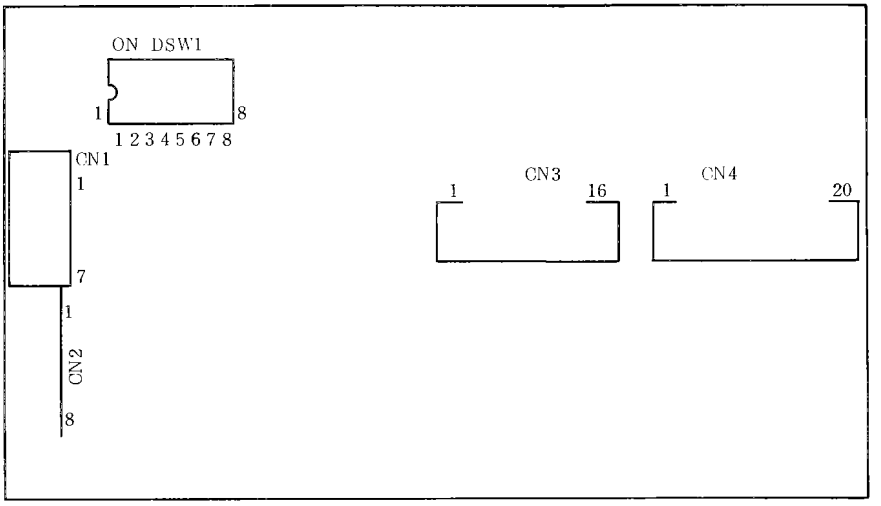


Figure 6-112

- Zero-Adjustment of Editor Tablet
  When the editor controller PCB or tablet unit has been replaced, set the DIP switch on the editor controller PCB with reference to the label.

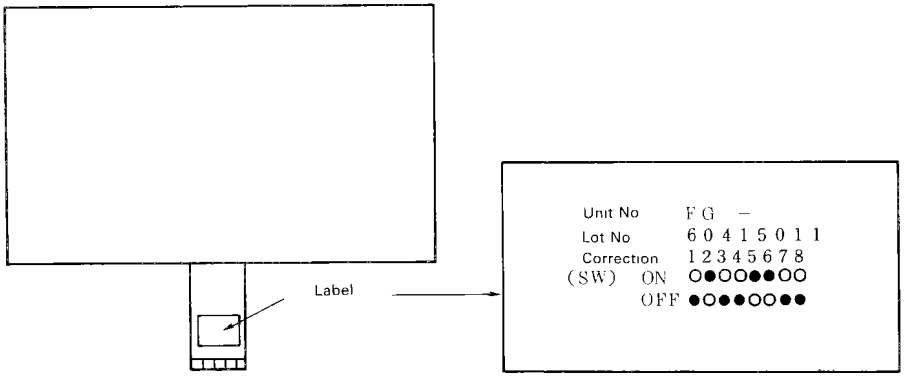


Figure 6-113

CHAPTER 7 SERVICE MODE

I. OUTLINE

The service mode of the copying machine consists of the following six sub modes.

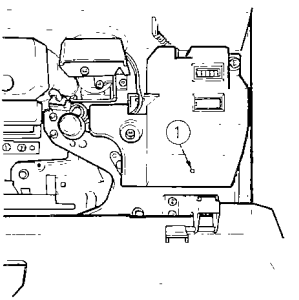
Item	Message	Description
1	DISPLAY	Control display mode
2	I/O DISPLAY	I/O display mode
3	ADJUST	Adjustment mode
4	FUNCTION	Operation/inspection mode
5	USER OPTION	User options mode
6	COUNTER	Counter mode

Table 7-100

II. OPERATION OF SERVICE MODE

1) Open the front door, and insert the door switch actuator; for checks under 'I/O DISPLAY' while making copies, set the copy modes.
2) Press the service mode switch with a hex key.

- The machine enters the service mode and indicates 'S' at the lower right of the message display.



① Service mode switch

Figure 7-100

3) Press the [*] key, enter the No. of the mode desired using the NUMBER key, and press the [*] key.

EX. [*]→[3]→[*]

- The 'ADJUST' screen is displayed.

4) Press the COPY DENSITY key or NUMBER key to select the screen.
5) Make checks or adjustments.
6) Press the RESET key to clear the service mode screen.
7) Press the RESET key once again to leave the service mode.

III. MAKING USE OF THE ADJUSTMENT MODE AND USER OPTIONS MODE

With the adjustment and user options modes, the settings made on the control panel can be stored in the RAM of the DC controller PCB; and used for the functions normally provided by VRs and switches.

The label shown in Figure 7-101 is a record of the settings made at the factory for each copying machine.

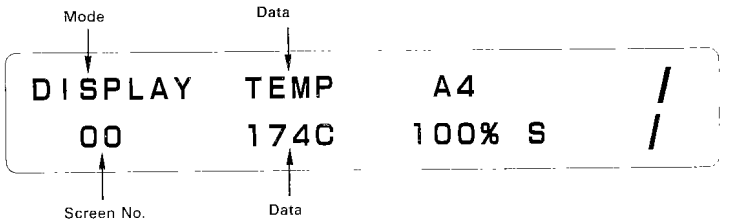
When the DC controller PCB has been replaced or RAM has been cleared, it is important that the settings recorded on the label be entered newly. By the same token, record all new settings which are made in the field.

	TYP		
AE			
RGST			
LEBA			
LIGHT			
LIL-1	7		
LIL-2	14		
DCB-B			
DCB-C			
TRN-1			
TRN-2			
SEP-1			
SEP-2			
AE	100		
S-BLU	100		
S-GRN	100		
S-BRW			

Figure 7-101

IV. CONTROL DISPLAY MODE (* 1 *)

Select the screen using the COPY DENSITY key and NUMBER keys.



Screen	Description	Remarks
00	Temperature of the fixing upper roller (output of thermistor)	(unit: °C)
01	ROM (Q104) version of the DC controller PCB	
02	ROM version of the document feeder	
03	ROM version of the sorter	
04	AE data (output of AE sensor)	Displays 0 through FF.
05	Jam code on the NP-3825	See next page.
06	Jam code on the document feeder	See next page.
07	Jam code on the sorter	See next page.
08	Input coordinates of the editor	Displays in 0.1-mm increment
09	Document size	

Table 7-102

Code	Type
01	Delay jam identified by pre-registration paper sensor (PS2)
02	Delay jam identified by delivery sensor (PS6)
04	Stationary jam identified by delivery sensor (PS6)
08	Delay jam identified by lower feeder unit inlet paper sensor (PS7)
10	Stationary jam identified by lower feeder unit inlet paper sensor (PS7)
20	Delay jam identified by deck pre-registration sensor (Q502)
40	Jam in sorter
80	Door opened during copy operation.
81	Paper detected by pre-registration sensor (PS2) at power-on
82	Paper detected by delivery sensor (PS6) at power-on
83	Paper detected by lower feeder unit inlet sensor (PS7) at power-on
84	Paper detected by lower feeder unit outlet paper sensor (PS8) at power-on
85	Paper detected by manual feed pick-up sensor (PS11) at power-on
86	Paper identified by paper sensor (Q602) at power-on
87	Power turned OFF and then ON during copy operation

Table 7-103 Jam Codes on Copying Machine

Code	Type
03	Delay jam identified by paper sensor
04	Stationary jam identified by paper sensor
05	Timing jam identified by paper sensor
06	Staple jam
07	Upon power-on and when sensor detects paper
08	When joint switch or cover switch is OFF during copy operation

Table 7-104 Sorter Jam Codes

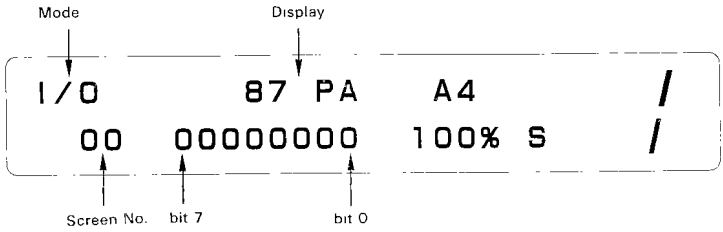
Code	Type
01	When document is pulled out during pick-up
02	Delay jam identified by pick-up sensor
03	Delay jam identified by registration/skew sensor
04	Leading edge skew jam identified by registration/skew sensor
05	Stationary jam identified by registration/skew sensor
06	Double feeding identified by registration/skew sensor
07	Trailing edge skew jam identified by registration/skew sensor
11	Delay jam 1 identified by reversal sensor
12	Stationary jam identified by reversal sensor
13	Delay jam 2 identified by reversal sensor
20	Initial stationary jam identified by reversal sensor
21	Reversal pick-up delay jam identified by registration/skew sensor
22	Reversal pick-up delay jam identified by registration/skew sensor
23	Reversal pick-up stationary jam identified by registration/skew sensor
24	Reversal trailing edge skew jam identified by registration/skew sensor
41	Delay jam identified by delivery sensor
42	Stationary jam identified by delivery sensor
81	Open/closed detection
82	Feed tray or upper cover open detection
83	When sensor does not detect delivery of document
84	When sensor detects document upon pick-up

Table 7-105 Document Feeder Jam

V. I/O DISPLAY MODE (* 2 *)

Select the screen by the COPY DENSITY key and NUMBER keys.

- Checks on eight bits for each port are possible.



Screen No.	Display	Description		Remarks
00	87-PA	Master CPU (Q101)	I/O of port PA	
01	87-PB		I/O of port PB	
02	87-PC		I/O of port PC	
03	CS0-PA	I/O port IC (Q106)	I/O of port PA0	
04	CS0-PB		I/O of port PB0	
05	CS0-PC		I/O of port PC0	
06	CS1-PA		I/O of port PA1	
07	CS1-PB		I/O of port PB1	
08	CS1-PC		I/O of port PC1	
09 through 16	KEYR-0 through KEYR-7		Key matrix	
17	SLAVE	Input for slave CPU (Q102)		
18	ORGSIZE	Input of document size sensor		
19	OP-IN	For factory use.		

■ For details, see the next page.

Table 7-106

Display	Bit	Description	Signal	Jack No.	Remarks
87-PA	0	Cassette 3 pick-up solenoid (SL581) drive signal	$\overline{PUSL3}$	J100-A7	1: Solenoid is ON.
	1	Cassette 4 pick-up solenoid (SL582) drive signal	$\overline{PUSL4}$	J100-A8	1: Solenoid is ON.
	2	Vertical path roller 3 drive clutch (CL581) drive signal	$\overline{FDCL3}$	J100-A9	1: Clutch is ON.
	3	Deck motor (M581) drive signal	$\overline{DKMD}$	J100-A10	1: Motor is ON.
	4	Vertical path roller 4 drive clutch (CL582) drive signal	$\overline{FDCL4}$	J100-A11	1: Clutch is ON.
	5	Main motor clock signal	$\overline{DMDEAD}$	From PLLIC	1: Motor clock
	6	Fan drive signal	$\overline{FMD}$	J104-A1	1: Fan is ON.
	7	For factory use.	–	J113-1	–
87-PB	0	Blank exposure lamp control signal 0	BLKCMD0	To slave CPU (blank)	Control is by combination of BLKCMD 0 through 2.
	1	Blank exposure lamp control signal 1	BLKCMD1	To slave CPU (blank)	
	2	Blank exposure lamp control signal 2	BLKCMD2	To slave CPU (blank)	
	3	For factory use.	–	J113-3	–
	4	Scanner motor (PM1) drive command	SCMCMD	To slave CPU (motor)	
	5	Side registration motor (PM4) drive command	SRMCMD	To slave CPU (motor)	
	6	Set-back roller drive command	SBRCMD	To slave CPU (motor)	
	7	Scanner motor drive ON signal	SCMBSY	From slave CPU (motor)	1: Motor is ON.
87-PC	0	Serial communication signal (transmission)	TXD	To gate array	During communication, alternately '1' and '0'.
	1	Serial communication signal (reception)	RXD	From gate array	During communication, alternately '1' and '0'.
	2	Communication request signal 1	REQ1	To slave CPU (blank)	1: Communication requested.
	3	Communication acknowledge signal 1	ACK1	To slave CPU (blank)	1: Communication acknowledge.
	4	Communication request signal 1	REQ2	To slave CPU (motor)	1: Communication requested.
	5	Communication acknowledge signal 2	ACK2	From slave CPU (motor)	1: Communication acknowledge.
	6	Error detection signal	WDP	To reset IC	When master CPU is normal, alternately '1' and '0'.
	7	Document sensor LED ON signal	OLED	J106-B6	1: LED is ON.

Table 7-107 (1/6)

Display	Bit	Description	Signal	Jack No.	Remarks
CSO-PA	0	Manual feed pick-up detection signal	MNPD	J111-2	0: Paper is present.
	1	Not used.	–	J100-A20	–
	2	Lower feeder unit outlet paper detection signal	LTEXPD	J102-A10	0: Paper is present.
	3	Developing assembly engage signal	CDPRS	J107-A10	1: CD unit engaged.
	4	Deck door open signal	DKOPN	J100-A16	1: Door is open.
	5	Right door open signal (manual feed door included)	SDOPN	J111-11	1: Door is open.
	6	Scanner position signal	SCPD	J101-B2	
	7	Total copy counter line broken signal	TCNTBD	J107-B12	
CSO-PB	0	Main motor (M2) drive command	DRMD	• To PLLIC (Q124) • To slave (motor) CPU (Q102)	1: Motor is ON.
	1	Primary corona unit high-voltage output signal	HVPR	J101-B5	1: High voltage is output.
	2	Pre-transfer corona unit high-voltage output signal	HVPT	J101-B4	1: High voltage is output.
	3	Developing bias AC component output signal	HVBAC	J101-B6	1: Bias is output.
	4	High-voltage AC transformer drive signal	HVAC	J101-B7	1: Transformer is ON.
	5	Fixing heater drive signal	HTRD	J101-B18	1: Heater is ON.
	6	Scanning lamp ON signal	LRD	J101-B16	1: Lamp is ON.
	7	Hopper motor (M1) drive signal	HMD	J101-B13	1: Motor is ON.
CSO-PC	0	Registration roller clutch (CL2) drive signal	RGCL	J102-B5	1: Clutch is ON.
	1	Lower feeder unit outlet roller clutch (CL1) drive signal	LTEXCL	J102-B3	1: Clutch is ON.
	2	Cleaning belt solenoid (SL2) drive signal	WEBSL	J101-B9	1: Solenoid is ON.
	3	Developing assembly engage solenoid (SL3) drive signal	CEVSL	J102-B1	1: Solenoid is ON.
	4	Color toner supply solenoid (SL1) drive signal	CTSL	J104-B1	1: Solenoid is ON.
	5	Color toner detection lamp ON signal	CTLON	J104-B12	1: Lamp is ON.
	6	Delivery feed motor (PM3) drive signal	EXMD	To slave CPU (motor)	1: Motor is ON.
	7	Delivery feed motor reverse signal	EXMRV	To slave CPU (motor)	1: Motor is in normal rotation. 0: Motor is in reverse rotation.

Table 7-107 (2/6)

Display	Bit	Description	Signal	Jack No.	Remarks
CS1-PA	0	Cassette 1 paper detection signal	C1PD	J111-5	1: Paper is present.
	1	Cassette 2 paper detection signal	C2PD	J111-8	1: Paper is present.
	2	Cassette 3 paper detection signal	C3PD	J100-A12	1: Paper is present.
	3	Cassette feeding unit pre-registration paper signal	DRGPDT	J100-A14	1: Paper is present.
	4	Cassette 4 paper detection signal	C4PD	J100-A13	1: Paper is present.
	5	Pre-registration paper detection signal	RGPD	J107-B10	1: Paper is present.
	6	Delivery detection signal	$\overline{\text{EXPD}}$	J101-A24	0: Paper is present.
	7	Lower feeder unit inlet paper detection signal	$\overline{\text{LTENPD}}$	J101-B24	0: Paper is present.
CS1-PB	0	Cassette 1 pick-up solenoid (SL4) drive signal	C1PUSL	J100-B14	1: Solenoid is ON.
	1	Cassette 2 pick-up solenoid (SL6) drive signal	C2PUSL	J100-B12	1: Solenoid is ON.
	2	Vertical path roller 1 clutch (CL3) drive signal	FR1CL	J100-B16	1: Clutch is ON.
	3	Vertical path roller 2 clutch (CL4) drive signal	FR2CL	J100-B18	1: Clutch is ON.
	4	Manual feed pick-up solenoid (SL5) drive signal	MNSL	J100-B1	1: Solenoid is ON.
	5	Not used.	–	J107-A12	–
	6	AC load power supply stop signal	ACCUT	J101-A18	1: AC load power supply is stopped.
	7	Counter drive signal	TCNT1	J107-B12	1: Counter is ON.
CS1-PC	0	Toner color signal 1	CT1	J104-B9	
	1	Toner color signal 2	CT2	J104-B7	
	2	Toner color signal 3	CT3	J104-B8	
	3	Color toner out signal 1	CTEP1	J104-B10	0: Toner is absent.
	4	Color toner out signal 2	CTEP2	J104-B11	0: Toner is absent.
	5	Control card detection signal	$\overline{\text{CCDT}}$	J107-B4	0: Control card is present.
	6	Black toner out signal	BTEP	J107-A7	0: Toner is absent.
	7	Scanning lamp ON detection signal	LAON	J101-B12	1: Lamp is ON.

Table 7-107 (3/6)

Display	Bit	Description	Signal	Jack No.	Remarks
KEYR-0	0	NUMBER key [0]	–	–	1: Key is ON.
	1	NUMBER key [1]	–	–	1: Key is ON.
	2	NUMBER key [2]	–	–	1: Key is ON.
	3	NUMBER key [3]	–	–	1: Key is ON.
	4	NUMBER key [4]	–	–	1: Key is ON.
	5	NUMBER key [5]	–	–	1: Key is ON.
	6	NUMBER key [6]	–	–	1: Key is ON.
	7	NUMBER key [7]	–	–	1: Key is ON.
KEYR-1	0	NUMBER key [8]	–	–	1: Key is ON.
	1	NUMBER key [9]	–	–	1: Key is ON.
	2	[C/◇] key	–	–	1: Key is ON.
	3	[◇] key	–	–	1: Key is ON.
	4	[″] key	–	–	1: Key is ON.
	5	CASSETTE key	–	–	1: Key is ON.
	6	COPY DENSITY [darker] key	–	–	1: Key is ON.
	7	AE key [A]	–	–	1: Key is ON.
KEYR-2	0	COPY DENSITY [lighter] key	–	–	1: Key is ON.
	1	REDUCE key	–	–	1: Key is ON.
	2	DIRECT key	–	–	1: Key is ON.
	3	ENLARGE key	–	–	1: Key is ON.
	4	SORT key	–	–	1: Key is ON.
	5	COLOR key	–	–	1: Key is ON.
	6	[✳] key	–	–	1: Key is ON.
	7	STANDBY ◎ key	–	–	1: Key is ON.
KEYR-3	0	PAGE SEPARATION key	–	–	1: Key is ON.
	1	TWO-SIDED key	–	–	1: Key is ON.
	2	OVERLAY key	–	–	1: Key is ON.
	3	ERASING key	–	–	1: Key is ON.
	4	AUTO RATIO key	–	–	1: Key is ON.
	5	ZOOM key [–]	–	–	1: Key is ON.
	6	ZOOM key [+]	–	–	1: Key is ON.
	7	MODE MEMORY key M1	–	–	1: Key is ON.
KEYR-4	0	MODE MEMORY key M2	–	–	1: Key is ON.
	1	Option connect signal	OP-EXST	J100-A18	1: Cassette feeding unit is present.
	2	Waste toner full signal	WTOF	J102-A1	Alternately '1' and '0' when full.
	3	Service mode input push switch (SW501)	SRV	J107-A4	1: Switch is ON.
	4	Document size detection signal 0	0-SIZE0	J106-B1	1: Document is present.
	5	Document size detection signal 1	0-SIZE1	J106-B2	1: Document is present.
	6	Document size detection signal 2	0-SIZE2	J106-B3	1: Document is present.
	7	Copyboard cover open/closed signal	–	–	1: Cover is closed.

Table 7-107 (4/6)

Display	Bit	Description	Signal	Jack No.	Remarks
KEYR-5	0	Cassette 1 size detection switch	SIZE0	J100-B9	1: Switch is ON.
	1	Cassette 1 size detection switch	SIZE1	J100-B8	1: Switch is ON.
	2	Cassette 1 size detection switch	SIZE2	J100-B10	1: Switch is ON.
	3	Cassette 1 size detection switch	SIZE3	J100-B7	1: Switch is ON.
	4	Cassette 3 size detection switch	OP-SIZE0	J100-A4	1: Switch is ON.
	5	Cassette 3 size detection switch	OP-SIZE1	J100-A3	1: Switch is ON.
	6	Cassette 3 size detection switch	OP-SIZE2	J100-A2	1: Switch is ON.
	7	Cassette 3 size detection switch	OP-SIZE3	J100-A1	1: Switch is ON.
KEYR-6	0	Cassette 2 size detection switch	SIZE0	J100-B9	1: Switch is ON.
	1	Cassette 2 size detection switch	SIZE1	J100-B8	1: Switch is ON.
	2	Cassette 2 size detection switch	SIZE2	J100-B10	1: Switch is ON.
	3	Cassette 2 size detection switch	SIZE3	J100-B7	1: Switch is ON.
	4	Cassette 4 size detection switch	OP-SIZE0	J100-A4	1: Switch is ON.
	5	Cassette 4 size detection switch	OP-SIZE1	J100-A3	1: Switch is ON.
	6	Cassette 4 size detection switch	OP-SIZE2	J100-A2	1: Switch is ON.
	7	Cassette 4 size detection switch	OP-SIZE3	J100-A1	1: Switch is ON.
KEYR-7	0	Fixed reproduction ratio model code	–	–	See the table below.
	1	Fixed reproduction ratio model code	–	–	
	2	Color copy count	C-CNT	–	1: Count
	3	Not used.	–	–	–
	4	Not used.	–	–	–
	5	Not used.	–	–	–
	6	Not used.	–	–	–
	7	Not used.	–	–	–

	KEYR7-0	KEYR7-1
4R4E-AB	0	0
4R3E-Inch	1	0
2R2E-A	0	1
4R3E-Inch/AB	1	1

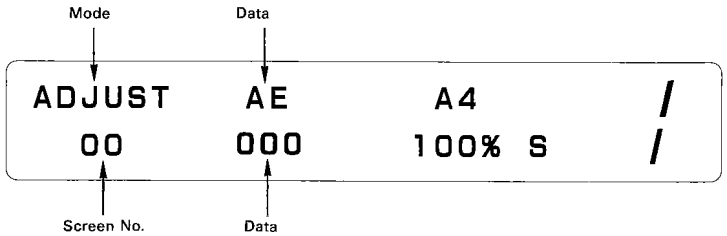
Table 7-107 (5/6)

Display	Bit	Description	Signal	Jack No.	Remarks
SLAVE	7	Not used.	–	–	–
	1	Side registration paper edge detection signal	SRGPD	J107-B7	1: Paper edge is detected.
	2	Not used.	–	–	–
	3	Not used.	–	–	–
	4	Not used.	–	–	–
	5	Not used.	–	–	–
	6	Not used.	–	–	–
	0	Lens home position detection signal	LHP	J101-A21	1: Lens is at home position.
ORGSIZE	0	Document size detection signal 0	0-SIZE0	J106-B1	Data is input when copyboard cover is closed: 0: Paper is present. 1: Paper is absent.
	1	Document size detection signal 1	0-SIZE1	J106-B2	
	2	Document size detection signal 2	0-SIZE2	J106-B3	
	3	Not used.	–	–	–
	4	Not used.	–	–	–
	5	Not used.	–	–	–
	6	Not used.	–	–	–
	7	Not used.	–	–	–

Table 7-107 (6/6)

VI. ADJUSTMENT MODE (* 3 *)

- Select the screen using the COPY DENSITY key.
- Enter settings using the NUMBER keys.
- Register the settings using the * key; settings outside the range will not be accepted.



Screen No.	Item	Description	Range	Remarks
00	AELIL	Intensity at time of AE measurement	0~999	When the setting is decreased, the copies in the AE will be lighter.
01	RGST	Leading edge margin (timing for registration roller ON)	0~999	When the setting is increased, the registration roller will go ON later. (unit: 0.323 mm)
02	LEBA	Leading edge non-image width	0~999	When the setting is increased, the leading edge non-image width will increase. (unit: 0.41 mm)
03	LIGHT	Intensity for copy density 5 (effective both for manual and AE)	0~999	When the setting is increased, the copies will be lighter. (unit: 0.1 V)
04	LIL_1	Slope for copy density 6 or less	0~999	When the setting is increased, the scanning lamp intensity for copy density 1 will decrease.
05	LIL_2	Slope for copy density 6 or more	0~999	When the setting is increased, the scanning lamp intensity for copy density 9 will increase.
06	DCB_B	Developing bias (DC component) for black copy	0~999	When the setting is decreased, the bias will decrease (approaches 0) and copies will be darker. (unit: 1 V)
07	DCB_C	Developing bias (DC component) for color copy		

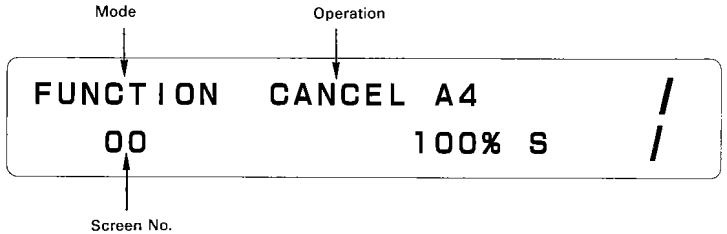
Table 7-108 (1/2)

Screen No.	Item	Description	Range	Remarks
08	TRN_1	Transfer current	0~999	When the setting is decreased, the current will decrease. (unit: 1μA)
09	TRN_2	Transfer current for 2nd face for overlay/two-sided copy		
10	SEP_1	Separation current	0~999	When the setting is increased, the current will increase. (unit: 1μA)
11	SEP-2	Separation current for 2nd face for overlay/two-sided copy		
12	AE	AE slope	0~999	When the setting is increased, the copies of a newspaper will be lighter.
13	S_BLU	Developing bias (DC component) difference for each color copy	0~999	The difference between DCB_C (red) and each of other colors will be established; median is 100. (unit: 1 V)
14	S_GRN			
15	S_BRW			

Table 7-108 (2/2)

VII. OPERATION/INSPECTION MODE (✱ 4 ✱)

- Select the screen using the COPY DENSITY key and NUMBER keys.
- Press the ✱ key to start operation.
  Be sure that the operation for each item is executed in the standby mode only.

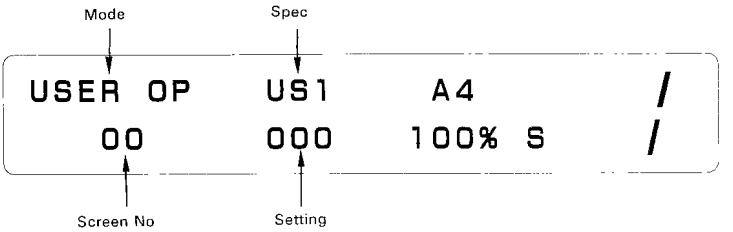


Screen No.	Item	Description	Remarks
00	CANCEL	Suspension of operation (BLANK, SBMTR)	–
01	BLANK	Blank exposure lamp ON check	The lamp remains ON for 10 sec.
02	SBMTR	Set-back roller drive motor operation check	The motor rotates for 10 sec.
03	SRGINT	Side registration motor operation check	Initial operation is executed.
04	HOPM_D	Hopper motor operation check	The motor rotates for 5 sec.
05	SC_INT	Scanner motor operation check	Initial operation is executed.
06	DEV_RES	Black developing assembly disengagement/CD unit engagement	–
07	CD_SET	CD unit installation idle mode	Do not execute the item except at time of installation.
08	AE_ADJ	AE scan intensity	See "STANDARDS AND ADJUSTMENTS."
09	ERROR	E000, E001, E002, E003 clear	–
10	RAMINT	RAM data initialization	Execute the item only after replacement of the DC controller; after execution, enter settings (* 3 *, etc.) according to the label. The item clears all count memory on the DC controller.
11	LED_CK	Control panel LEDs ON check	The LEDs remain ON for 10 sec.
12	CDSLD	Color toner supply solenoid operation check	The solenoid remains ON for 0.5 sec.

Table 7-109

VIII. USER OPTIONS MODE (✱ 5 ✱)

- Select the screen using the COPY DENSITY key.
- Enter settings using the NUMBER keys.
- Register the settings using the ✱ key.



Screen No.	Spec.	Function	Description	Remarks
00	US1	Size registration for universal cassette	Registers the size of paper to be used in the universal cassette; registration enables the use of the auto reproduction ratio selection mechanism.	
01	US2			
02	UL1			
03	UL2			
04	AESLCT	Establishment of standard modes	1: AE enabled. 0: AE disabled.	All numerals other than '0' will be regarded as '1'.
05	C_SLCT		0: Auto cassette mechanism is selected. 1: Cassette 1 is selected. 2: Cassette 2 is selected. 3: Cassette 3 is selected. 4: Cassette 4 is selected.	All numerals higher than '5' will be regarded as '0'
06	ACSLCT	Auto cassette change mechanism enabled/ disabled	When the cassette runs out of paper during continuous copy operation, a cassette with paper of the same size will be selected automatically if the auto cassette change mechanism is enabled. 0: Auto cassette change mechanism is disabled. 1: Auto cassette change mechanism is enabled.	All numerals other than '0' will be regaded as '1'.

Table 7-110 (1/2)

Screen No.	Spec.	Function	Description	Remarks
07	AS_OFF	Auto shut-off mechanism enabled/disabled	Enables or disables the auto shut-off mechanism (2 hr). 1: Auto shut-off mechanism is enabled. 0: Auto shut-off mechanism is disabled.	All numerals other than '0' will be regarded as '1'.
08	MSGOFF	Warning message enabled/ disabled	The warning messages for auto reproduction/auto cassette change mechanism may be enabled or disabled. 1: Message is enabled. 0: Message is disabled.	All numerals other than '0' will be regarded as '1'.

Table 7-110 (2/2)

<US1/US2>

Paper size	Setting
Government LETTER	001
Government LETTER R	002
Korean Government	003
Korean Government R	004
Argentine LETTER	005
Argentine LETTER R	006

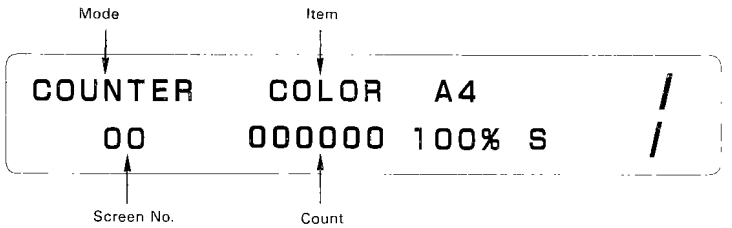
<UL1/UL2>

Paper size	Setting
Government LEGAL	007
Argentine LEGAL	008
FOLIO	009
FOOLSCAP	010
Australian FOOLSCAP	011
OFICIO	012
Equadoran OFICIO	013
Bolivian OFICIO	014

Table 7-111

IX. COUNTER MODE (✱ 6 ✱)

- Select the screen using the COPY DENSITY key
- Press the ✱, 0, and CLEAR keys [C/S] to clear the counter in question.



Screen No.	Item	Description	No. of digits (max.)
00	COLOR	Color copy counter	999999 (returns to 000000 thereafter)
01	RED	Red copy counter	
02	BLUE	Blue copy counter	
03	GREEN	Green copy counter	
04	RROWN	Brown copy counter	
05	WEB	Cleaning belt drive solenoid operations counter	
06	CNTR1	Manual feed pick-up counter	
07	CNTR2	Cassette 1 pick-up counter	
08	CNTR3	Cassette 2 pick-up counter	
09	CNTR4	Cassette 3 pick-up counter	
10	CNTR5	Cassette 4 pick-up counter	
11	CNTR6	Paper deck pick-up counter	
12	CNTR7	Two-sided copy pick-up counter (from lower feeder unit)	

Table 7-112

CHAPER 8 SELF-DIAGNOSIS

The copying machine is equipped with a mechanism which checks its own condition by the microprocessor on the DC controller. When a problem is found, it indicates it on the control panel (display) in the form of a code. Refer to the table below for interpretation of the codes.

Code	Cause	Timing
E000	• Thermistor (TH1) • Heater (H1) • Thermal fuse (FU2) • SSR • DC controller PCB	• The output of TH1 fails to reach 100°C within 140 sec after the power is turned ON. (See note 1 and 2)
E001	• Thermistor (TH1) • SSR • DC controller PCB	The output of TH1 exceeds 200°C. (See note 1 and 2)
E002	• Thermistor (TH1) • Heater (H1) • Thermal fuse (FU2) • DC controller PCB	• The output of TH1 fails to reach 170°C within 100 sec after it has reached 100°C. • The output of TH1 fails to reach 175°C within 40 sec after it has reached 170°C.
E003		• The output of TH1 drops below 150°C after warm-up. (See note 1 and 2)
E010	• Main motor (M2) • Motor driver PCB • DC controller PCB	The main motor signal (DMDEAD) remains '1' for 1 sec after the main motor drive signal is generated.
E022	• Developing assembly engagement sensor (PS3) • Developing assembly engagement solenoid (SL3) • DC controller PCB	• The CD unit remains engaged 1.6 sec after the black developing assembly is selected; the output of the develoing engagement sensor (PS3) is '1'. • The black developing assembly remains engaged 1.6 sec after the CD unit is selected; PS3 is '0'.
E030	• Counter (CNT1) • DC controller PCB	Normal if the counter drive signal is '0' when the counter goes ON; normal if the counter drive signal is '1' when the counter goes OFF.
E202	• Scanner motor (PM1) • DC controller PCB • Scanner home position sensor (PS5)	• The scanner initial operation fails to complete within 10 sec after the POWER switch is turned ON. In the following conditions, no error code is indicated but all keys on the control panel will be locked. • The AE reverse operation fails to complete within 3 sec. • The reverse operation fails to complete within 5 sec after exposure.
E204	• Scanner motor (PM1) • DC controller PCB • Scanner home position sensor (PS5)	• The AE advance operation fails to complete within 3 sec. • The advance operation fails to complete within 5 sec after exposure.

Code	Cause	Timing
E2 10	• Lens home position sensor (PS4) • Lens motor (M3) • Lens cable • DC controller PCB	• The operation in which the lens is set to the DIRECT position takes more than 20 sec after the initial rotation starts. • The operation in which the lens is set to the reproduction ratio set takes more than 15 sec after the COPY START key is pressed.
E220	Scanning lamp (LA1)	• LAON fails to go '1' at the lamp ON timing. • LAON fails to go '0' at the lamp OFF timing.
E240	• DC controller PCB	A communication error occurs between the master CPU (Q101) and slave CPU (Q102, Q103).
E401	• Pick-up motor (M2) • Pick-up roller sensor (S3)	• The pick-up motor (M2) is equipped with a flag on its spindle; the flag and pick-up roller sensor (S3). The code is issued when S3 fails to go ON/OFF more than twice within 1 sec.
E402	• Belt feed motor (M1) • Belt feed motor clock sensor (S4)	• The number of belt clock pulses within 200 ms is below the specified value.
E404	• Delivery motor (M3) • Delivery motor clock sensor (S2)	• The number of delivery motor clock pulses within 200 ms is below the specified value.
E411	• Document sensor (S6) • Registration paper sensor (S7)	• The output of the sensor is 2.3 V or more in the absence of paper.
E710	• DC controller PCB	The IPC (Q108) cannot be initialized when the POWER switch is turned ON.
E712	• DC controller PCB • DF controller PCB • DF cable	A communication error with the DF cannot be cleared.

Code	MS5	Sorter VIII	Staple Sorter
E500	• Communication problem between sorter and copying machine.	• Communication problem between sorter and copying machine.	• Communication problem between sorter and copying machine.
E510	• Clock pulses from feeder motor remains 66.7% of reference for 2.4 sec or more.	-	• No pulse is generated by clock sensor (PI6) within 5 sec after motor drive signal is generated.
E530	-	-	• Home position sensor (PI7) fails to go OFF after motor drive signal is generated for 256 pulses.
E531	-	-	• Stapler unit swing sensor (MS9) fails to go OFF within 500 ms after motor drive signal is generated.
E540	• Lead cam home position sensor (PI2) fails to go OFF within 500 ms after motor drive signal is generated. • PI2 fails to go ON within 500 ms after it has gone OFF.	• Lead cam position sensor (PI1) fails to go OFF at all within 0.5 sec after bin motor drive signal is generated.	• Lead cam home position sensor (PI1) fails to go OFF within 500 ms after motor drive signal is generated.
E541	-	• Lead cam position sensor (PI1) fails to go ON within 1.0 sec after it has goes.	-

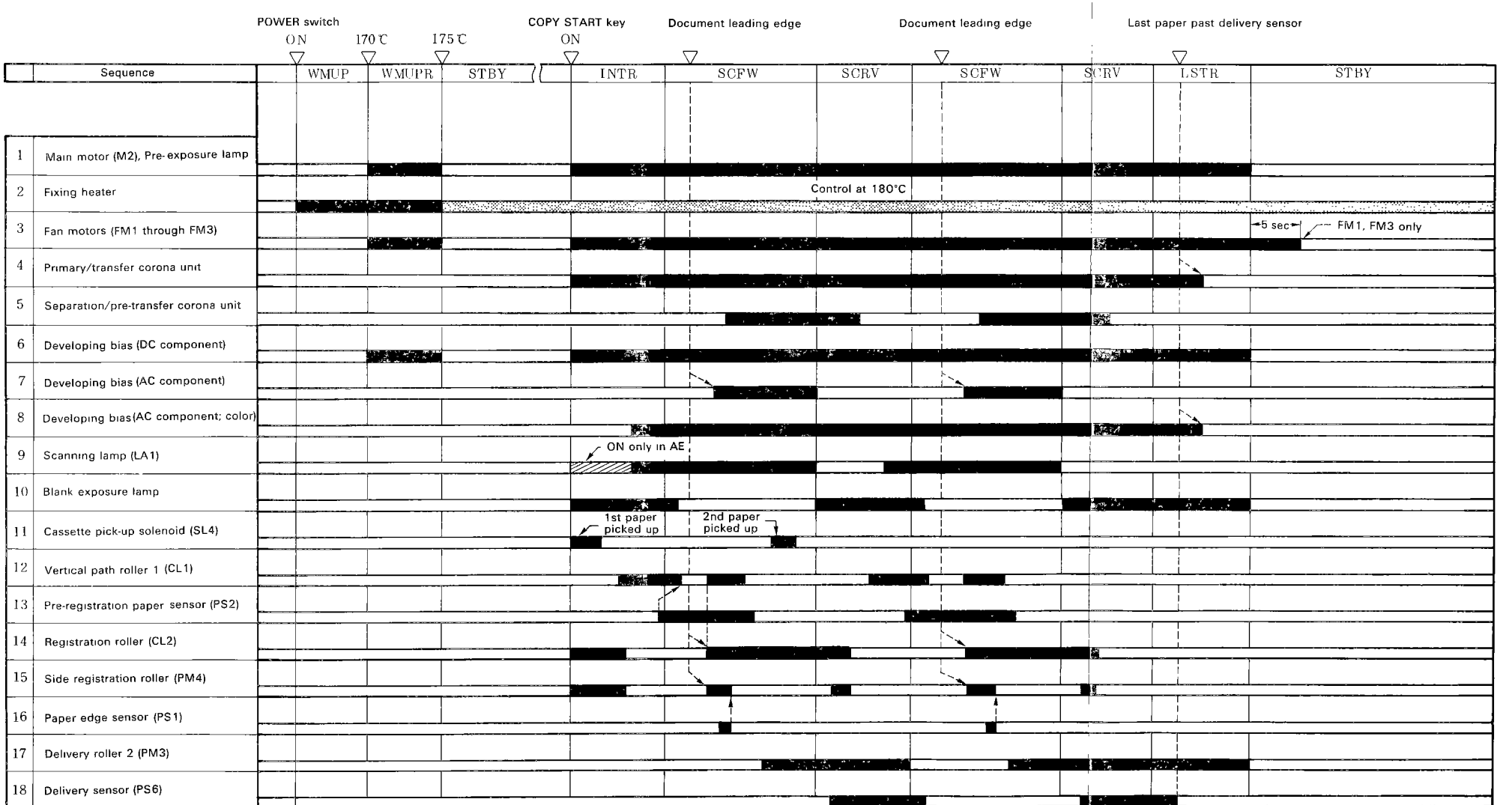
Note:

1. The copying machine can be reset by turning the POWER switch OFF when the self diagnosis mechanism has been activated. This, however, will not work when 'E000', 'E001', 'E002', or 'E003' is indicated. To reset the machine, enter the service mode ([*] [4] [*]) and execute 'ERROR'; this is to prevent overheating of the rollers within the fixing assembly, likely if the machine is set without replacing the thermistor.
2. 'E000', 'E001', E002', or 'E003' are indicated immediately upon detection of the problem.
3. With codes in the 400's, the self diagnosis mechanism will be activated once again and 'FEEDER FAILURE' will be indicated when the POWER switch is turned OFF and ON. Copies, however, can still be made if the feeder is used as the copyboard cover.
4. With codes in the 500's except 'E500', the self diagnosis mechanism will be activated once again and 'SORTER FAILURE. DETACH SORTER' will be indicated when the POWER switch is turned OFF and ON. Copies, however, can still be made if the sorter is detached (hold the grip and slide it to the left).

APPENDIX

A. GENERAL TIMING CHART

(A4, 2 copies, DIRECT, one-sided to one-sided, pick-up from cassette 1)



B. LIST OF SIGNALS/ABBREVIATIONS

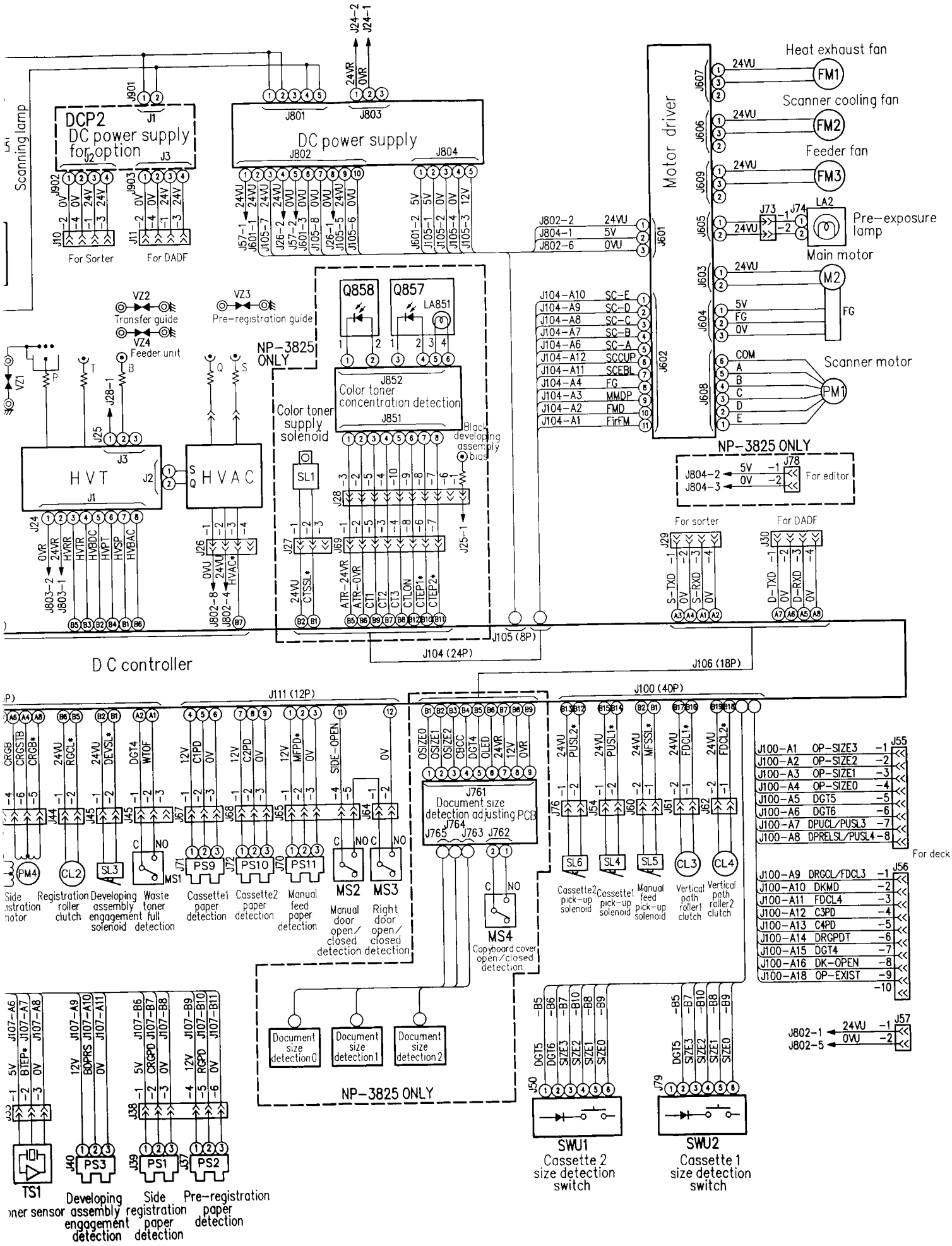
1. SIGNALS

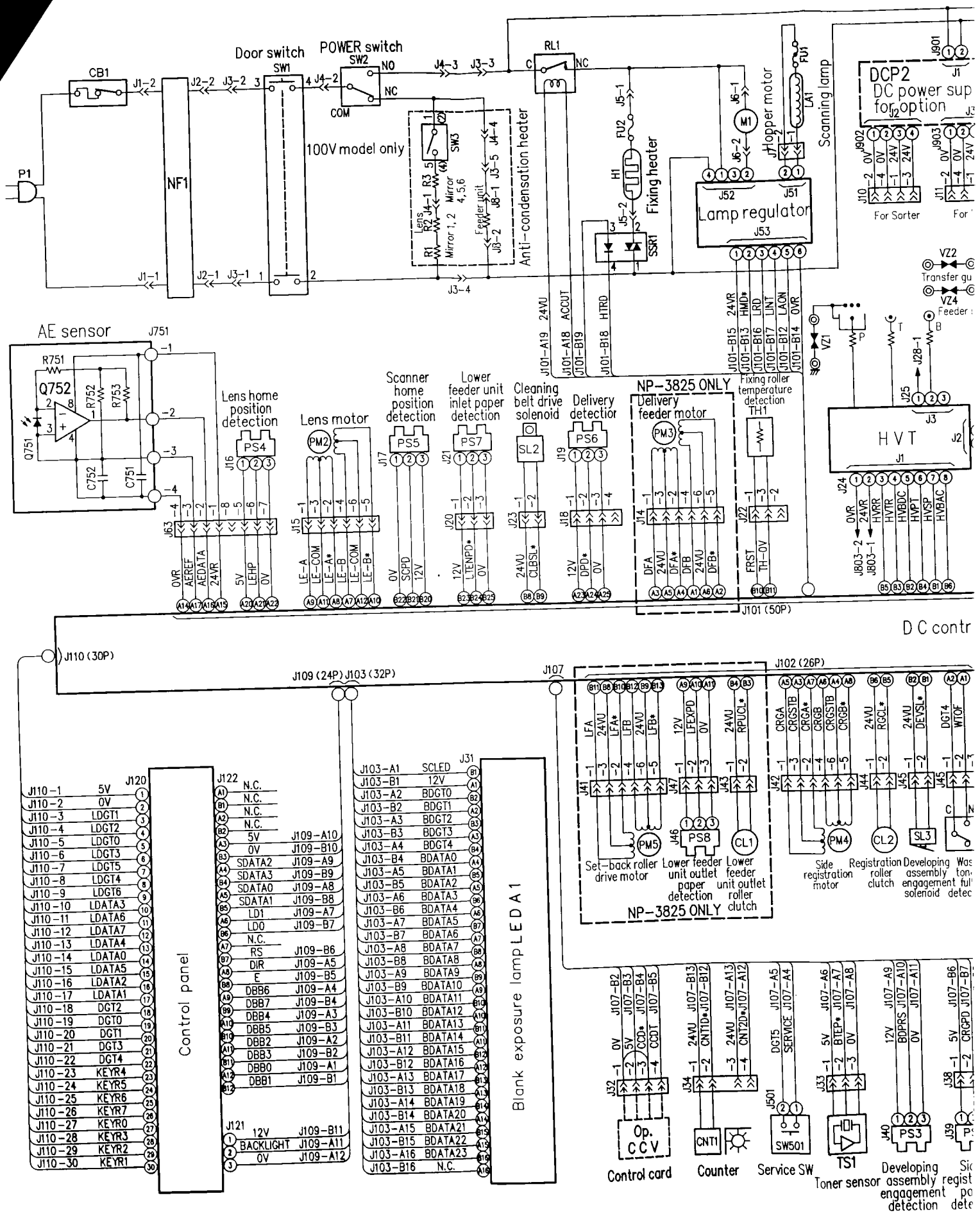
ACCUT	AC LINE CUT command
AEDATA	AE SENSOR OUTPUT signal (analog)
BDPRS	BLACK DEVELOPING ASSEMBLY ENGAGE DETECTION signal
BTEP	BLACK TONER OUT signal
C1PD	CASSETTE 1 PAPER DETECTION signal
C2PD	CASSETTE 2 PAPER DETECTION signal
C3PD	CASSETTE 3 PAPER DETECTION signal
C4PD	CASSETTE 4 PAPER DETECTION signal
CBCC	COPYBOARD COVER CLOSED signal
CCD	CONTROL COUNTER DRIVE command
CCDT	CONTROL COUNTER DETECTION signal
CNT1D	COUNTER1 DRIVE command
CNT2D	COUNTER2 DRIVE command
CLBSD	CLEANING BELT DRIVE SOLENOID DRIVE command
CRGA	CROSS FEED REGISTRATION MOTOR DRIVE PULSE command A
CRGB	CROSS FEED REGISTRATION MOTOR DRIVE PULSE command B
CRGPD	CROSS FEED REGISTRATION PAPER DETECTION signal
CRGSTB	CROSS FEED REGISTRATION MOTOR STROBE signal
CT1	COLOR TONER signal 1
CT2	COLOR TONER signal 2
CT3	COLOR TONER signal 3
CTEP1	COLOR TONER OUT signal 1
CTEP2	COLOR TONER OUT signal 2
CTLON	COLOR TONER LED ON command
CTSSD	COLOR TONER SUPPLY
DFA	DELIVERY FEED MOTOR DRIVE PULSE command A
DFB	DELIVERY FEED MOTOR DRIVE PULSE command B
DPRSL	DEVELOPING ASSEMBLY PRESSURE SOLENOID DRIVE command
DRMD	DRUM (MAIN MOTOR) DRIVE command
DSIN	DF SERIAL OUTPUT signal
DSZ1	DOCUMENT SIZE DETECTION signal 1 (analog)
DSZ2	DOCUMENT SIZE DETECTION signal 2 (analog)
DSZ3	DOCUMENT SIZE DETECTION signal 3 (analog)
ECNT	EDITING UNIT CONNECT signal
EXPD	EXIT PAPER DETECTION signal
FMD	FAN MOTOR DRIVE command
FRST	FIXING ROLLER SURFACE TEMPERATURE signal (analog)
HMD	HOPPER MOTOR DRIVE command
HTRD	HEATER DRIVE command
HVAC	AC TRANSFORMER DRIVE command
HVBAC	AC DEVELOPING BIAS DRIVE command
HVBDC	DC DEVELOPING BIAS CONTROL command (analog)
HVPR	PRIMARY CORONA CURRENT CONTROL command (analog)
HVPT	PRE-TRANSFER CORONA CURRENT CONTROL command (analog)
HVSP	SEPARATION CORONA CURRENT CONTROL command (analog)
HVTR	TRANSFER CORONA CURRENT CONTROL command (analog)
LAON	SCANNING LAMP ON signal
LFA	LOWER FEED MOTOR 1 DRIVE PULSE command A
LFB	LOWER FEED MOTOR 1 DRIVE PULSE command B
LFENPD	LOWER FEED UNIT ENTER PAPER DETECTION signal
LFEXPD	LOWER FEED UNIT EXIT PAPER DETECTION signal
LHP	LENS HOME POSITION signal
LINT	LIGHT INTENSITY signal (analog)
LNA	LENS MOTOR DRIVE PULSE A command
LNB	LENS MOTOR DRIVE PULSE B command
LNSTB	LENS MOTOR STROBE signal
MFPD	MANUAL FEED PAPER DETECTION signal
MFSSL	MANUAL FEED ROLLER SOLENOID DRIVE command
MMDP	MAIN MOTOR DRIVE PULSE command
OLED	ORIGINAL SIZE DETECTION LED ON command
PEXP	PRE-CONDITIONING EXPOSURE LAMP LIT command
PUCD1	PICK-UP ROLLER CLUTCH 1 DRIVE command
PUCD2	PICK-UP ROLLER CLUTCH 2 DRIVE command
RGCL	REGISTRATION ROLLER CLUTCH SOLENOID DRIVE command
RGPD	REGISTRATION PAPER DETECTION signal
SCCUP	SCANNER MOTOR UP DRIVE command
SCPD	SCANNER POSITION DETECTION signal
S OPEN	SIDE DOOR OPEN signal
WTOF	EXCESS WASTE TONER signal

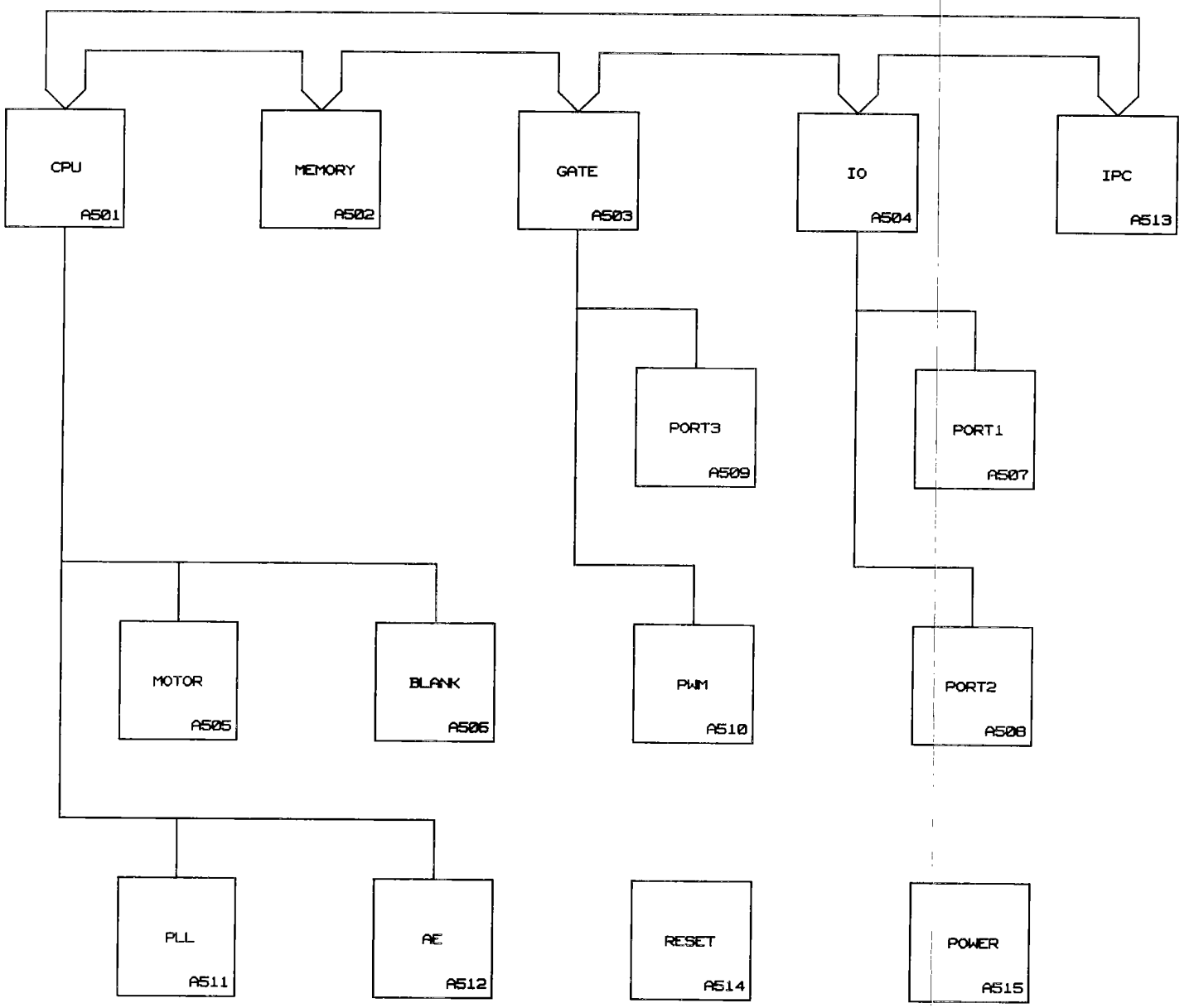
2. ABBREVIATIONS

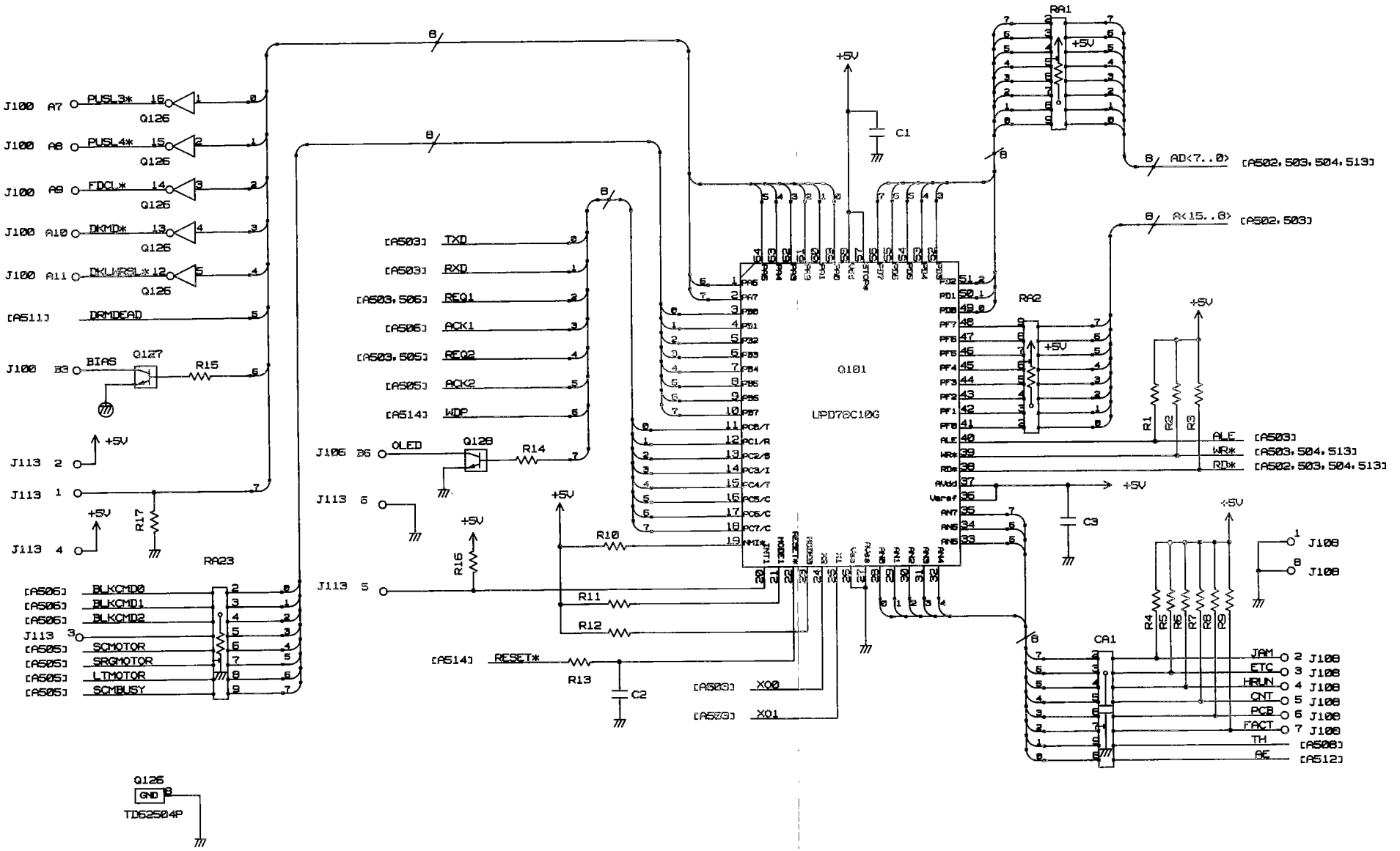
INTR	INITIAL ROTATION
LSTR	LAST ROTATION
SCFW	SCANNER FORWARD
SCRV	SCANNER REVERSE
STBY	STANDBY
WAIT	WAIT
WMUP	WARM UP
WMUPR	WARM UP ROTATION

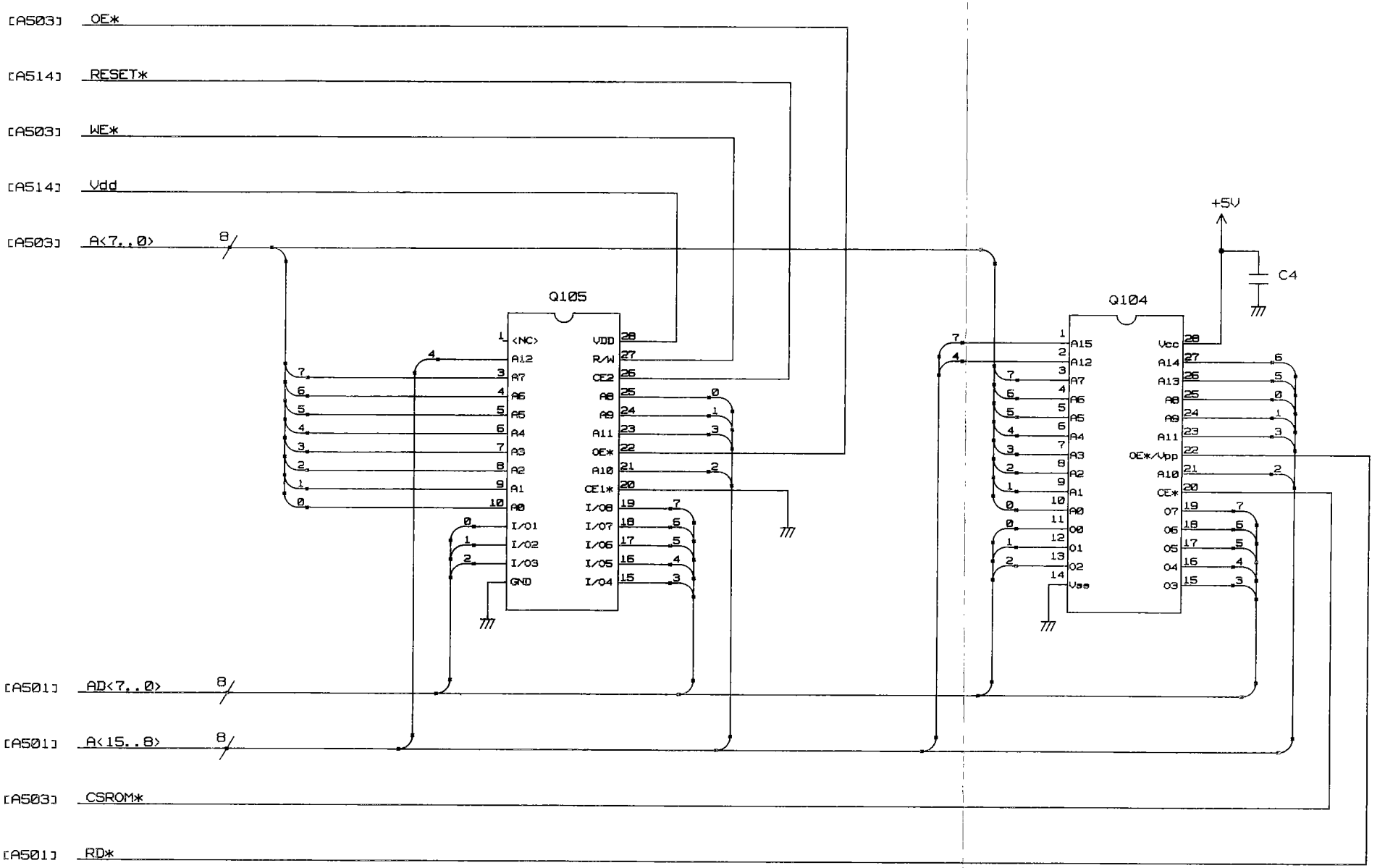
C. GENERAL CIRCUIT DIAGRAM

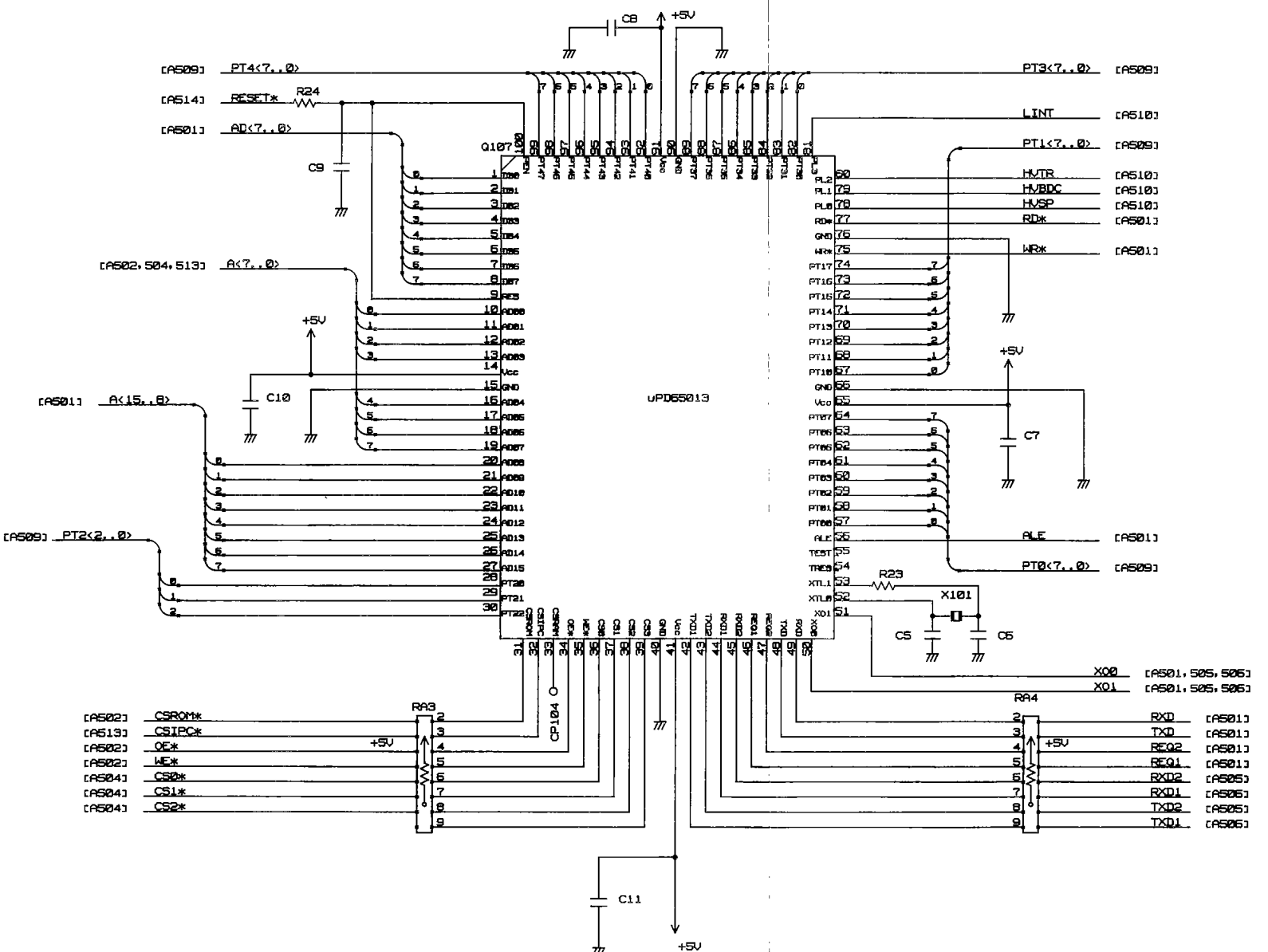


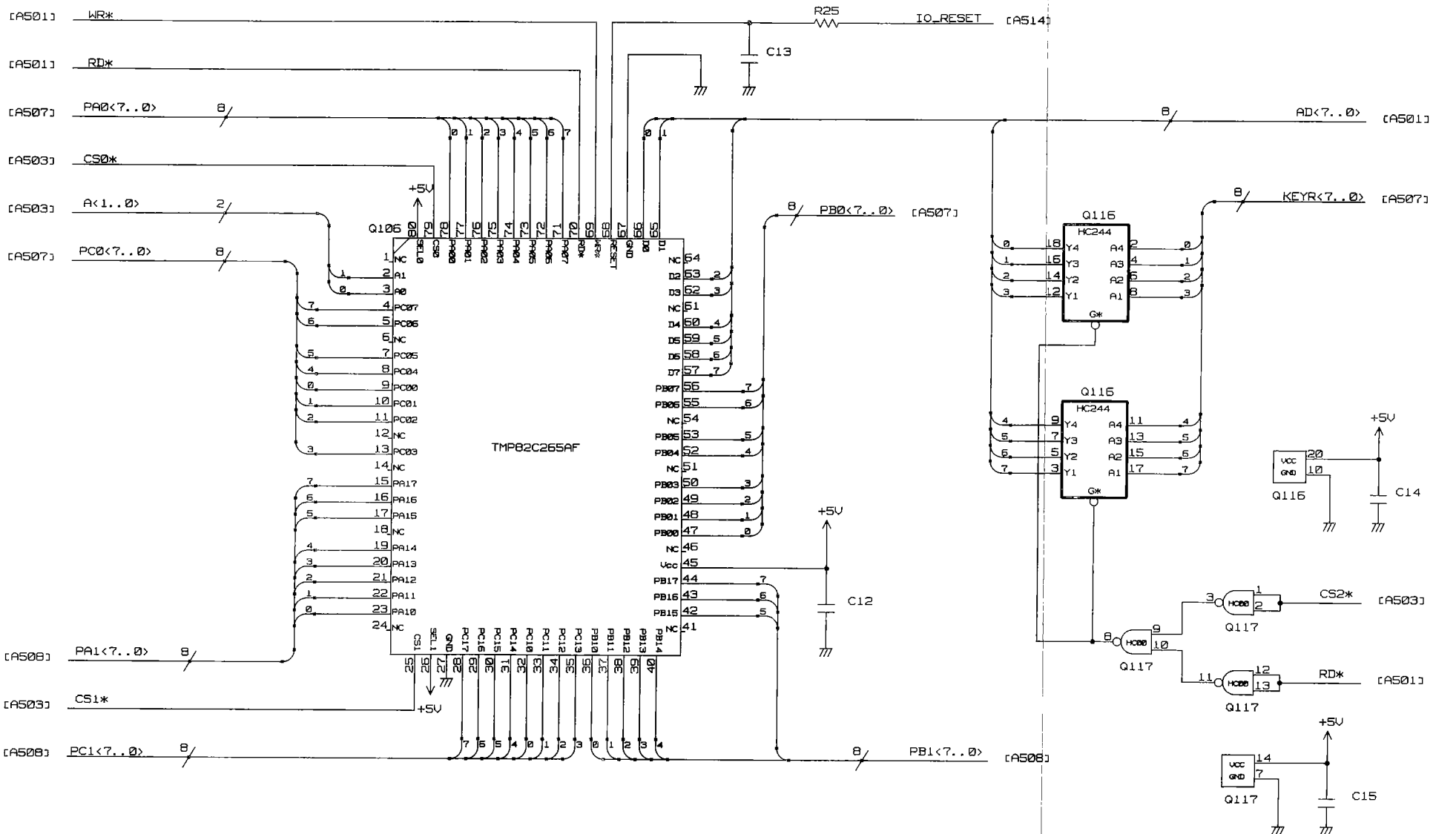

Door switch
POWER switch
SW1
SW2
NO
NC
COM
CB1
NF1
P1
100V model only
SW3
Lens
Mirror 1, 2
Mirror 4, 5, 6
Feeder unit
Anti-condensation heater
RL1
Fixing heater
Hopper motor
Scanning lamp
Lamp regulator
SSR1
DCP2
DC power sup
for option
For Sorter
AE sensor
Q752
R751
R752
R753
C752
C751
Lens home position detection
Lens motor
Scanner home position detection
Lower feeder unit inlet paper detection
Cleaning belt drive solenoid
Delivery detection
NP-3825 ONLY
Delivery feeder motor
Fixing roller temperature detection
HVT
Transfer gu
Feeder
DC contr
J110 (30P)
J109 (24P) J103 (32P)
J101 (50P)
J102 (26P)
Control panel
Blank exposure lamp LEDA1
Set-back roller drive motor
Lower feeder unit outlet paper detection
Lower feeder unit outlet roller clutch
Side registration motor
Registration roller clutch
Developing assembly engagement solenoid
Control card
Counter
Service SW
Toner sensor assembly engagement detection

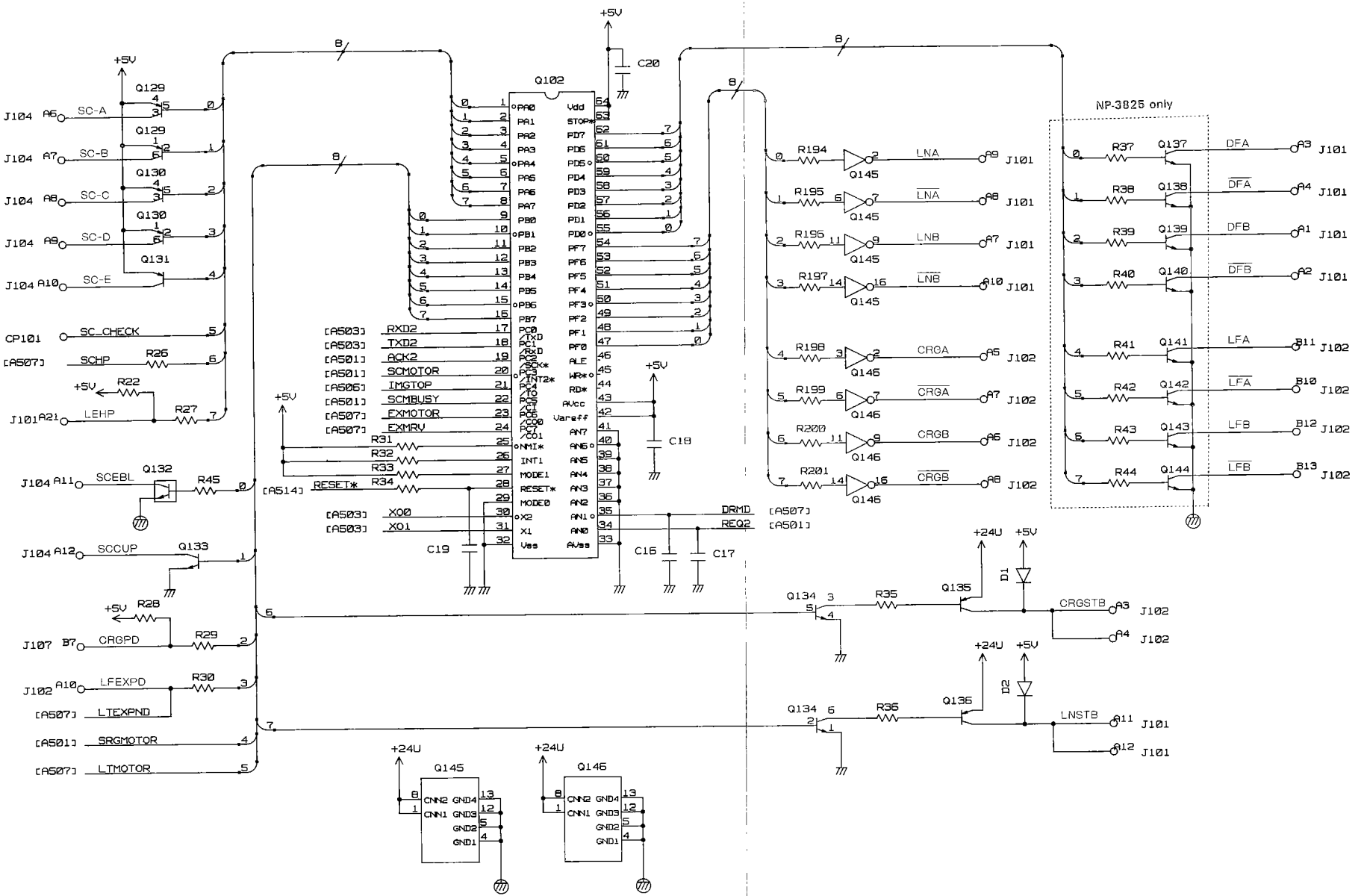

CPU
A501
MEMORY
A502
GATE
A503
IO
A504
IPC
A513
PORT3
A509
PORT1
A507
MOTOR
A505
BLANK
A506
PWM
A510
PORT2
A508
PLL
A511
AE
A512
RESET
A514
POWER
A515

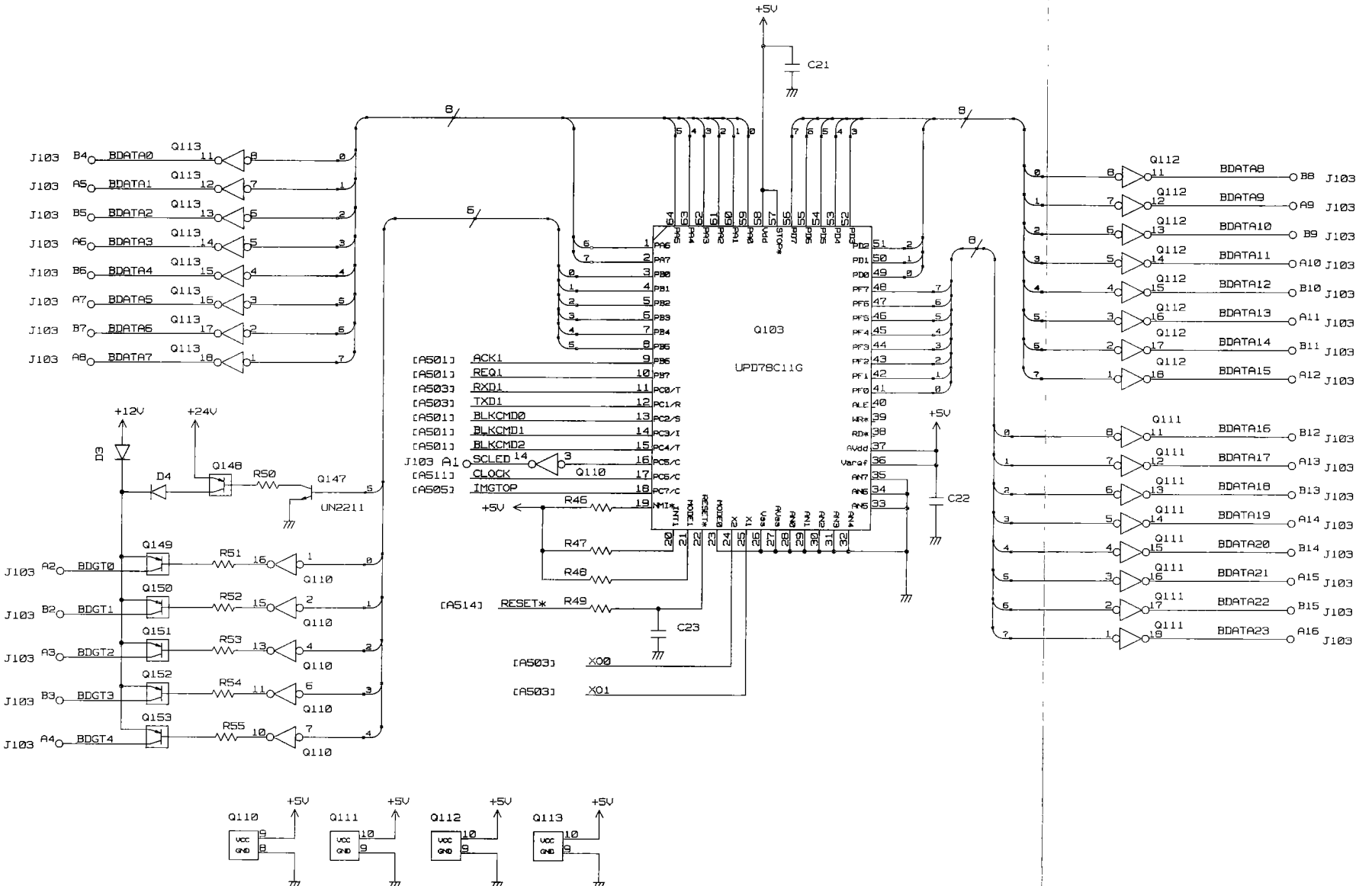

Q101
UPD78C10G
RA1
RA2
RA23
CA1
C1
C2
C3
R1
R2
R3
R10
R11
R12
R13
R14
R15
R17
Q126
Q127
Q128
TD62504P
J100 A7 PUSL3* 15
J100 A8 PUSL4* 15
J100 A9 FDCL* 14
J100 A10 DKMD* 13
J100 A11 DKLWRSL* 12
[A511] DRMDEAD
J100 B3 BIAS
J113 2
J113 1
J113 4
J113 6
J113 5
J113 3
J106 B6 OLED
[A503] TXD
[A503] RXD
[A503,506] REQ1
[A506] ACK1
[A503,505] REQ2
[A505] ACK2
[A514] WDP
[A506] BLKCMD0
[A506] BLKCMD1
[A506] BLKCMD2
[A505] SCMOTOR
[A505] SRGMOTOR
[A505] LTMOTOR
[A505] SCMBUSY
[A514] RESET*
[A503] X00
[A503] X01
AD<7..0> [A502,503,504,513]
A<15..8> [A502,503]
ALE [A503]
WR* [A503,504,513]
RD* [A502,503,504,513]
JAM J108
ETC J108
HRUN J108
CNT J108
PCB J108
FACT J108
TH [A508]
AE [A512]
+5V
GND

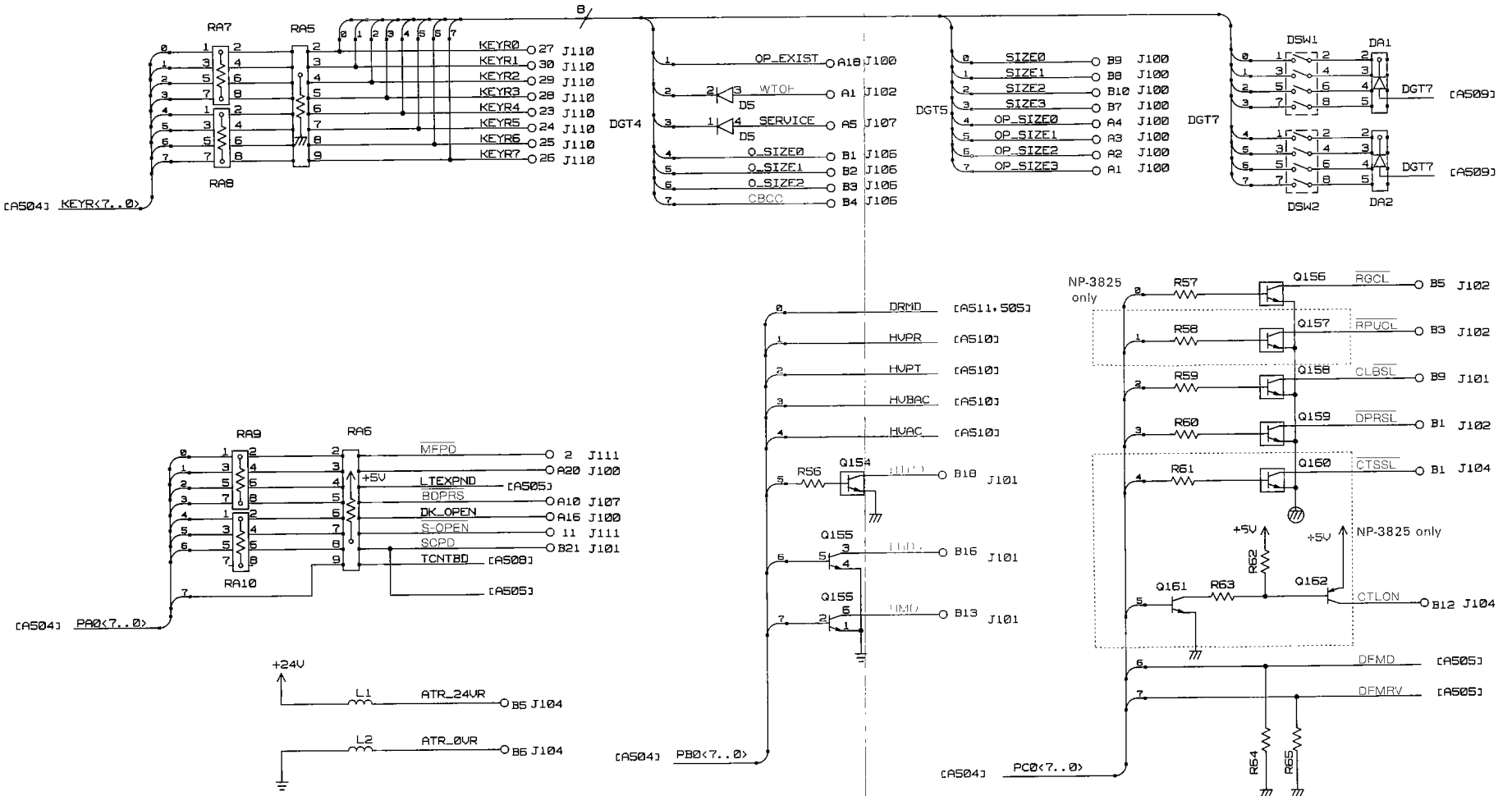

[A503] OE*
[A514] RESET*
[A503] WE*
[A514] Vdd
[A503] A<7..0>
8
Q105
<NC>
A12
A7
A6
A5
A4
A3
A2
A1
A0
I/O1
I/O2
I/O3
GND
VDD
R/W
CE2
A8
A9
A11
OE*
A10
CE1*
I/O8
I/O7
I/O6
I/O5
I/O4
+5V
C4
Q104
A15
A12
A7
A6
A5
A4
A3
A2
A1
A0
O0
O1
O2
Vss
Vcc
A14
A13
A8
A9
A11
OE*/Vpp
A10
CE*
O7
O6
O5
O4
O3
[A501] AD<7..0>
8
[A501] A<15..8>
8
[A503] CSROM*
[A501] RD*

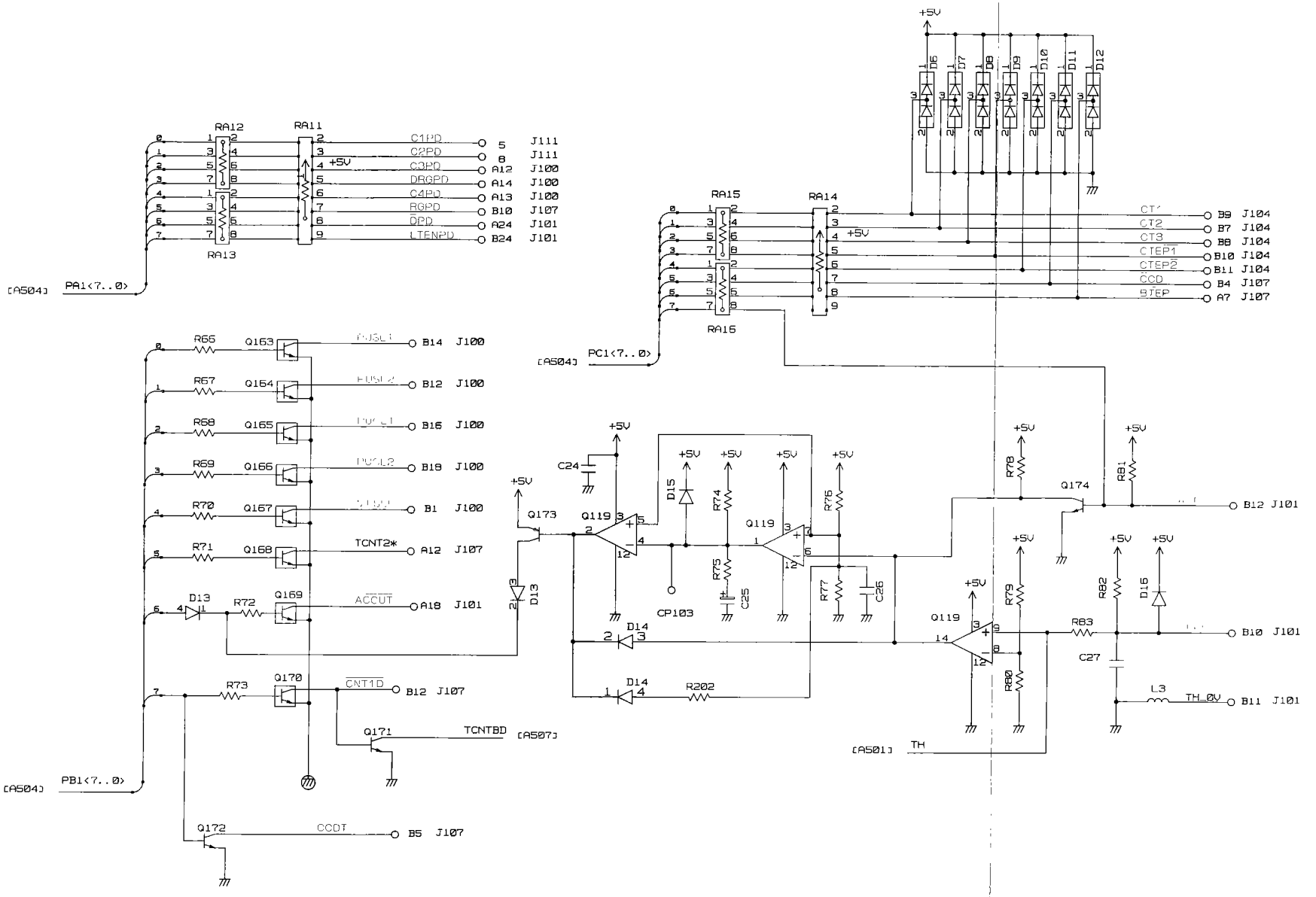

C8
+5V
[A509] PT4<7..0>
[A514] RESET*
R24
[A501] AD<7..0>
C9
Q107
[A502,504,513] A<7..0>
+5V
C10
[A501] A<15..8>
[A509] PT2<2..0>
uPD65013
PT3<7..0> [A509]
LINT [A510]
PT1<7..0> [A509]
HVTR [A510]
HVBDC [A510]
HVSP [A510]
RD* [A501]
WR* [A501]
+5V
C7
ALE [A501]
PT0<7..0> [A509]
R23
X101
C5
C6
X00 [A501,505,506]
X01 [A501,505,506]
CP104
RA3
[A502] CSROM*
[A513] CSIPC*
[A502] OE*
[A502] WE*
[A504] CS0*
[A504] CS1*
[A504] CS2*
+5V
RA4
RXD [A501]
TXD [A501]
REQ2 [A501]
REQ1 [A501]
RXD2 [A505]
RXD1 [A505]
TXD2 [A505]
TXD1 [A506]
+5V
C11
+5V

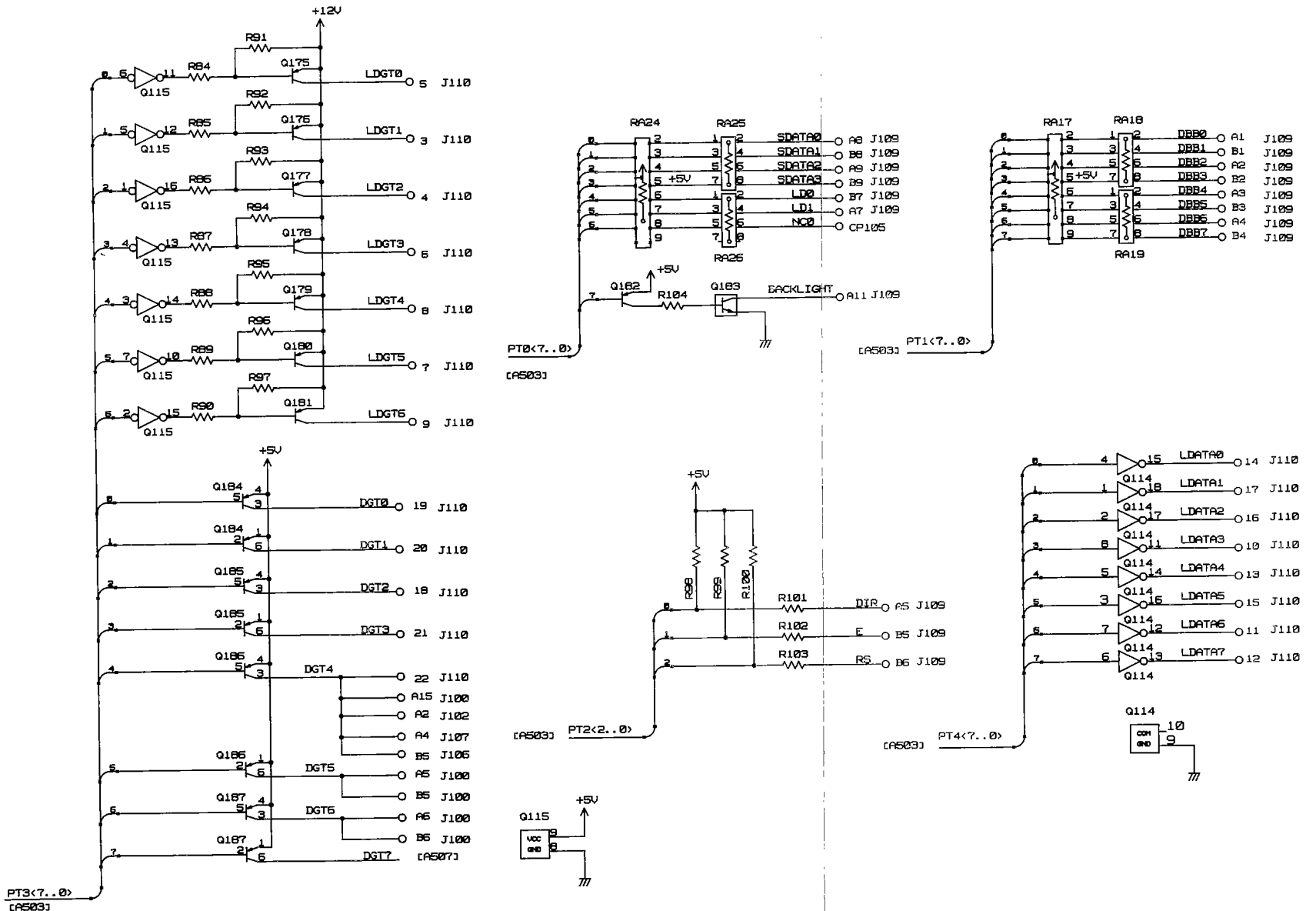

[A501] WR*
[A501] RD*
[A507] PA0<7..0> 8
[A503] CS0*
[A503] A<1..0> 2
[A507] PC0<7..0> 8
[A508] PA1<7..0> 8
[A503] CS1*
[A508] PC1<7..0> 8
R25
IO_RESET [A514]
C13
+5V
Q106
TMP82C265AF
8 PB0<7..0> [A507]
8 PB1<7..0> [A508]
C12
8 AD<7..0> [A501]
8 KEYR<7..0> [A507]
Q116
HC244
Q116
HC244
Q116
VCC
GND
C14
Q117
HC00
CS2* [A503]
Q117
RD* [A501]
Q117
Q117
VCC
GND
C15

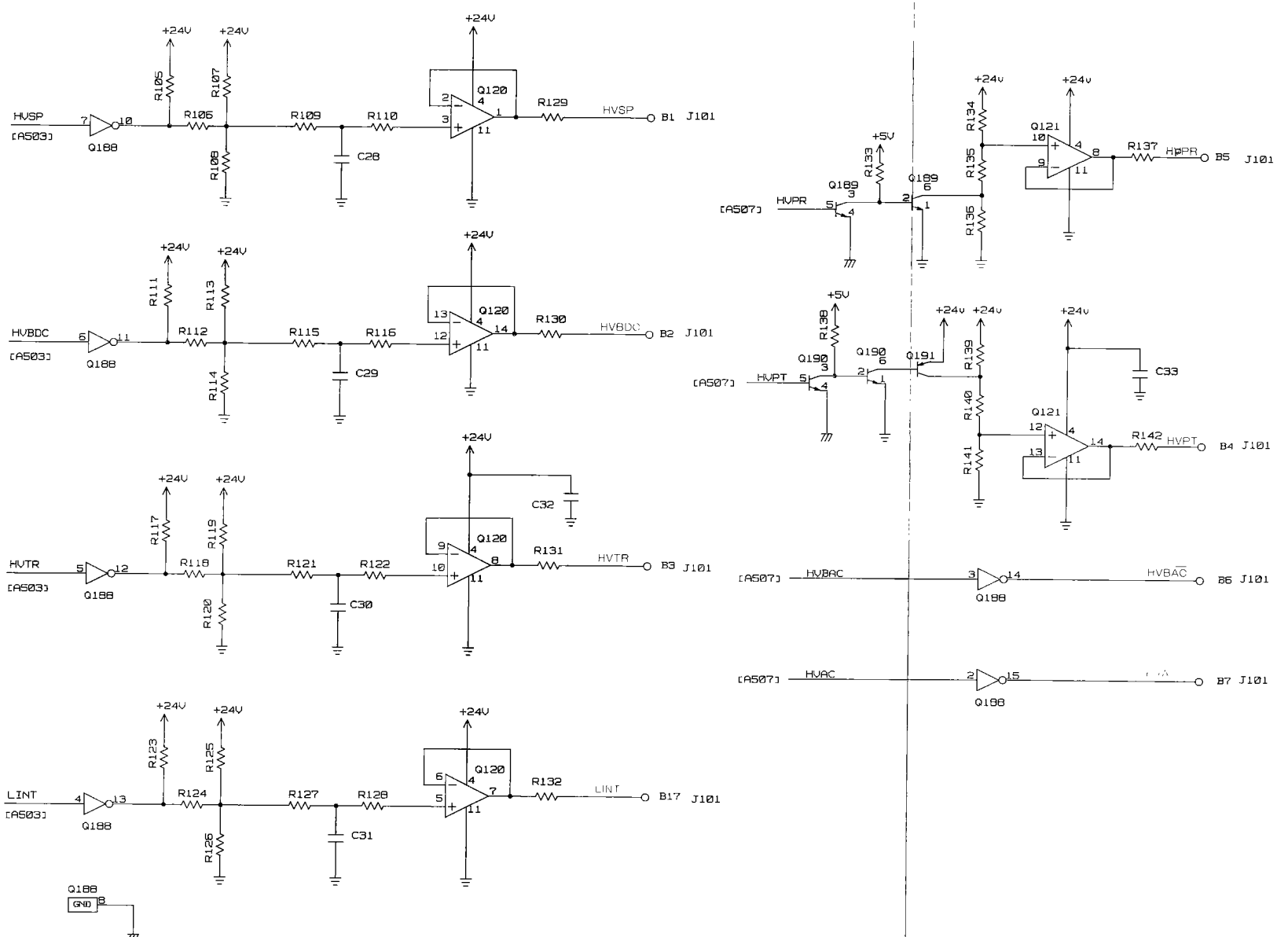

Q102
C20
C18
C19
C15
C17
NP-3825 only
SC-A
SC-B
SC-C
SC-D
SC-E
SC_CHECK
SCHP
LEHP
SCEBL
SCCUP
CRGPD
LFEXPD
LTEXPND
SRGMOTOR
LTMOTOR
RXD2
TXD2
ACK2
SCMOTOR
IMGTOP
SCMBUSY
EXMOTOR
EXMRV
RESET*
XO0
XO1
DRMD
REQ2
LNA
LNA
LNB
LNB
CRGA
CRGA
CRGB
CRGB
DFA
DFA
DFB
DFB
LFA
LFA
LFB
LFB
CRGSTB
LNSTB
Q145
Q146
+5V
+24U

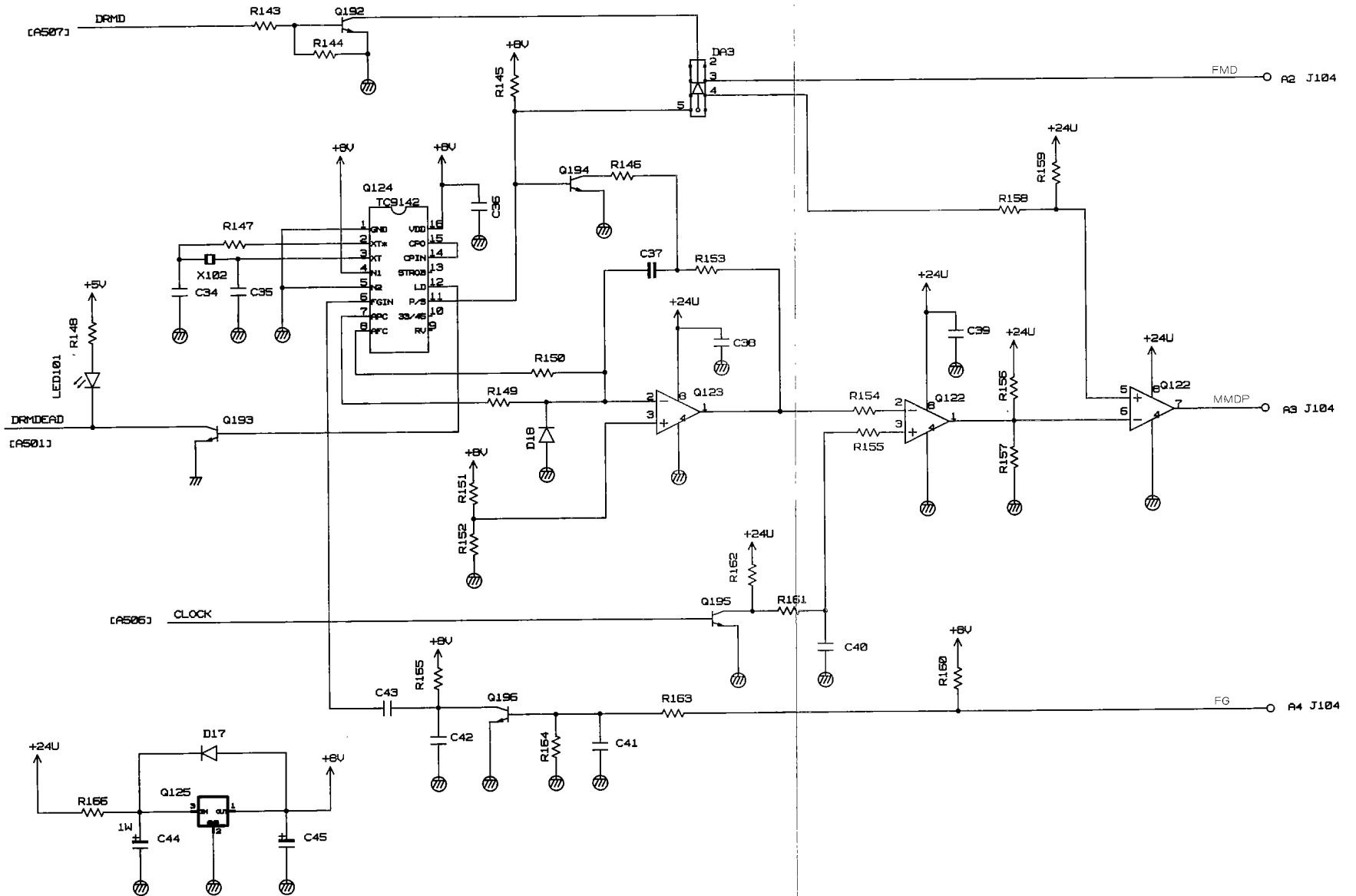

+5V
C21
Q103
UPD78C11G
C22
C23
R46
R47
R48
R49
RESET*
X00
X01
ACK1
REQ1
RXD1
TXD1
BLKCMD0
BLKCMD1
BLKCMD2
SCLED
CLOCK
IMGTOP
Q110
Q111
Q112
Q113
Q147
Q148
Q149
Q150
Q151
Q152
Q153
R50
R51
R52
R53
R54
R55
D3
D4
+12V
+24V
UN2211
BDATA0
BDATA1
BDATA2
BDATA3
BDATA4
BDATA5
BDATA6
BDATA7
BDATA8
BDATA9
BDATA10
BDATA11
BDATA12
BDATA13
BDATA14
BDATA15
BDATA16
BDATA17
BDATA18
BDATA19
BDATA20
BDATA21
BDATA22
BDATA23
BDGT0
BDGT1
BDGT2
BDGT3
BDGT4
J103

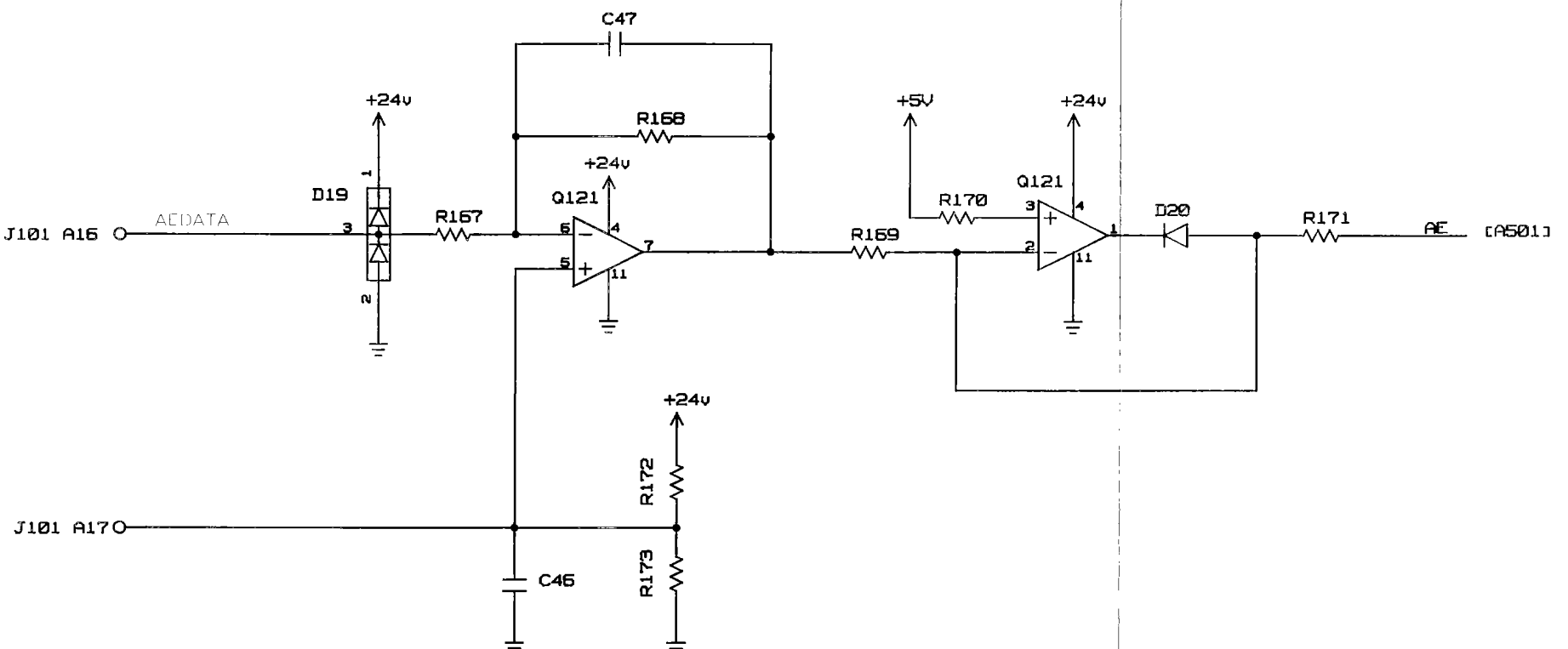

RA7
RA5
RA8
KEYR0
KEYR1
KEYR2
KEYR3
KEYR4
KEYR5
KEYR6
KEYR7
[A504] KEYR<7..0>
DGT4
OP_EXIST
WTOF
SERVICE
O_SIZE0
O_SIZE1
O_SIZE2
CBCC
DGT5
SIZE0
SIZE1
SIZE2
SIZE3
OP_SIZE0
OP_SIZE1
OP_SIZE2
OP_SIZE3
DGT7
DSW1
DSW2
DA1
DA2
RA9
RA6
RA10
MFPD
+5V
LTEXPND
BDPRS
DK_OPEN
S-OPEN
SCPD
TCNTBD
[A504] PA0<7..0>
+24V
L1
ATR_24VR
L2
ATR_0VR
DRMD
HVPR
HVPT
HVBAC
HVAC
Q154
Q155
[A504] PB0<7..0>
NP-3825 only
R57
R58
R59
R60
R61
Q156
Q157
Q158
Q159
Q160
RGCL
RPUCL
CLBSL
DPRSL
CTSSL
R62
R63
Q161
Q162
CTLON
DFMD
DFMRV
R64
R65
[A504] PC0<7..0>

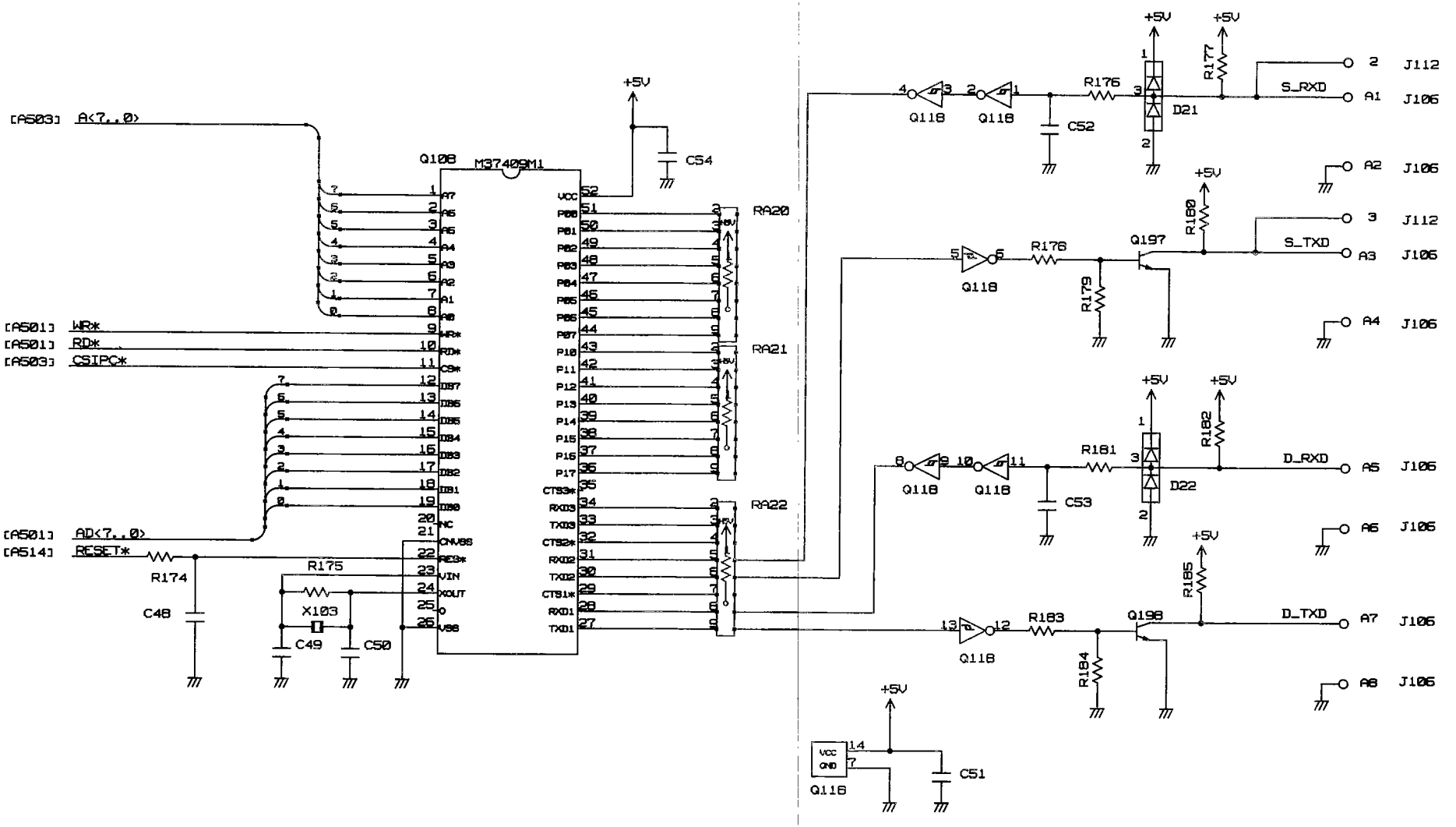

RA12
RA11
RA13
RA15
RA14
RA16
+5V
C1PD
C2PD
C3PD
DRGPD
C4PD
RGPD
DPD
LTENPD
J111
J100
J101
J107
[A504]
PA1<7..0>
PC1<7..0>
PB1<7..0>
D5
D6
D7
D8
D9
D10
D11
D12
CT1
CT2
CT3
CTEP1
CTEP2
CCD
BTEP
B9 J104
B7 J104
B8 J104
B10 J104
B11 J104
B4 J107
A7 J107
R65
R67
R68
R69
R70
R71
R72
R73
Q163
Q164
Q165
Q166
Q167
Q168
Q169
Q170
Q171
Q172
Q173
Q174
B14 J100
B12 J100
B16 J100
B18 J100
B1 J100
TCNT2*
A12 J107
ACCUT
A18 J101
CNT1D
B12 J107
TCNTBD
[A507]
CCDT
B5 J107
D13
D14
D15
D16
C24
C25
C26
C27
R74
R75
R76
R77
R78
R79
R80
R81
R82
R83
R202
Q119
CP103
L3
TH_0V
B12 J101
B10 J101
B11 J101
[A501]
TH

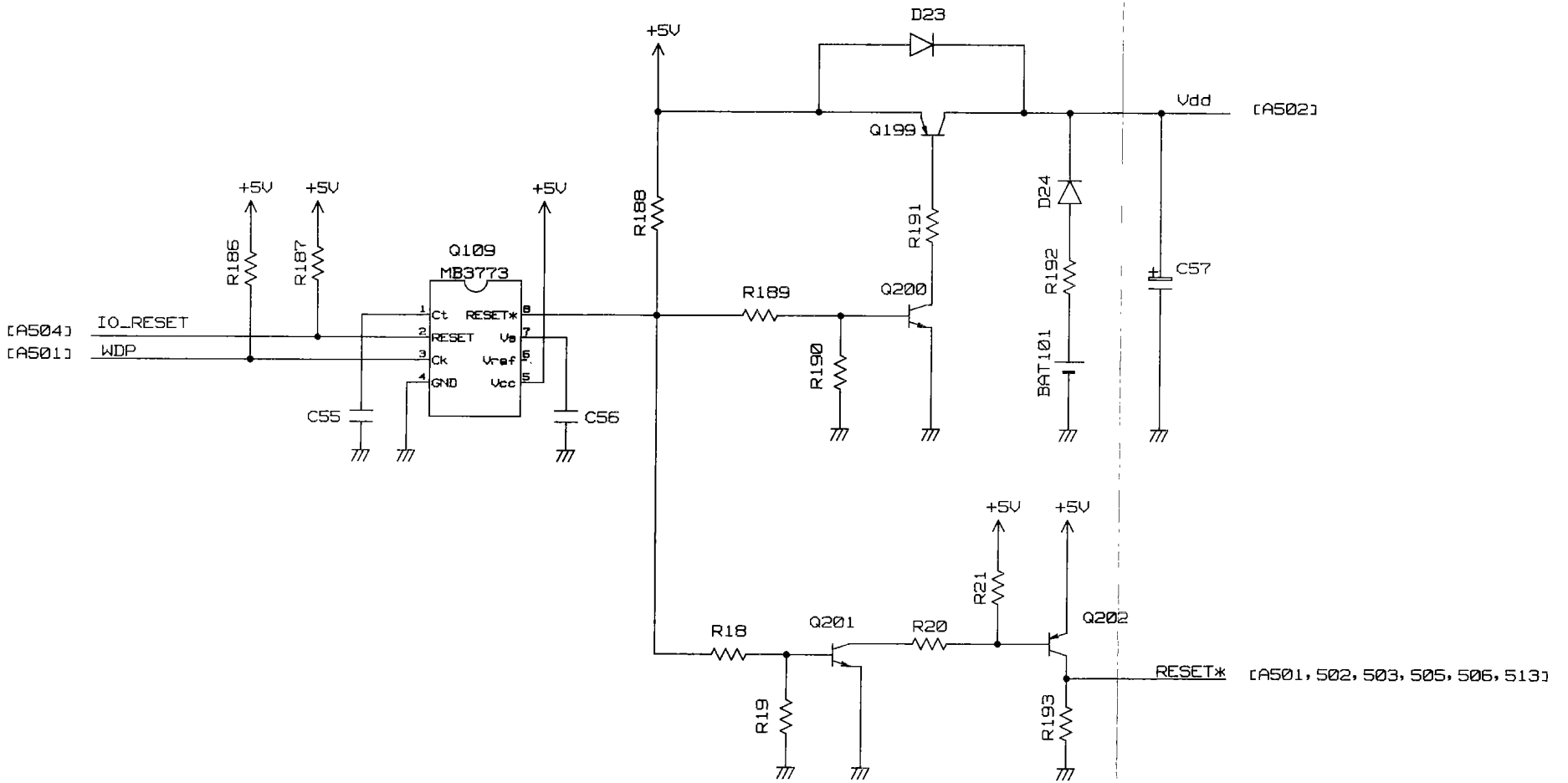

+12V
R91
Q175
LDGT0
5 J110
R92
Q176
LDGT1
3 J110
R93
Q177
LDGT2
4 J110
R94
Q178
LDGT3
6 J110
R95
Q179
LDGT4
8 J110
R96
Q180
LDGT5
7 J110
R97
Q181
LDGT6
9 J110
Q115
R84
R85
R86
R87
R88
R89
R90
+5V
Q184
Q185
Q186
Q187
DGT0
19 J110
DGT1
20 J110
DGT2
18 J110
DGT3
21 J110
DGT4
22 J110
A15 J100
A2 J102
A4 J107
B5 J105
DGT5
A5 J100
B5 J100
DGT6
A6 J100
B6 J100
DGT7 [A507]
PT3<7..0>
[A503]
RA24
RA25
RA26
SDATA0
SDATA1
SDATA2
SDATA3
LD0
LD1
NC0
A8 J109
B8 J109
A9 J109
B9 J109
B7 J109
A7 J109
CP105
Q182
Q183
R104
BACKLIGHT
A11 J109
PT0<7..0>
[A503]
RA17
RA18
RA19
DBB0
DBB1
DBB2
DBB3
DBB4
DBB5
DBB6
DBB7
A1 J109
B1 J109
A2 J109
B2 J109
A3 J109
B3 J109
A4 J109
B4 J109
PT1<7..0>
[A503]
R98
R99
R100
R101
R102
R103
DIR
E
RS
A5 J109
B5 J109
B6 J109
PT2<2..0>
[A503]
Q114
LDATA0
LDATA1
LDATA2
LDATA3
LDATA4
LDATA5
LDATA6
LDATA7
14 J110
17 J110
16 J110
10 J110
13 J110
15 J110
11 J110
12 J110
PT4<7..0>
[A503]
Q115
vcc
gnd

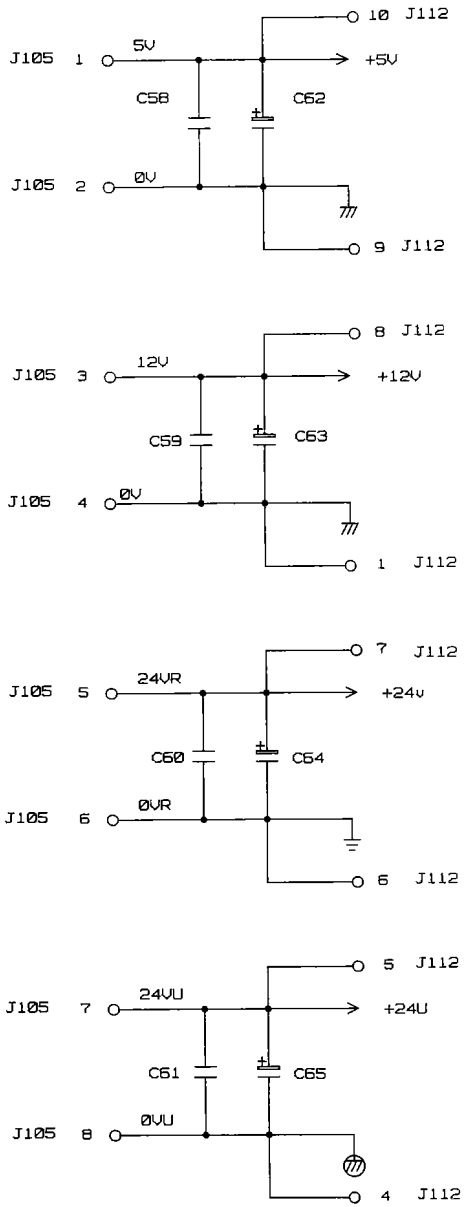

+24V
+5V
HVSP
[A503]
Q188
R105
R106
R107
R108
R109
R110
C28
Q120
R129
HVSP
B1 J101
HVBDC
[A503]
R111
R112
R113
R114
R115
R116
C29
R130
HVBDC
B2 J101
HVTR
[A503]
R117
R118
R119
R120
R121
R122
C30
C32
R131
HVTR
B3 J101
LINT
[A503]
R123
R124
R125
R126
R127
R128
C31
R132
LINT
B17 J101
GND
HVPR
[A507]
Q189
R133
R134
R135
R136
Q121
R137
HVPR
B5 J101
HVPT
[A507]
Q190
Q191
R138
R139
R140
R141
R142
C33
HVPT
B4 J101
HVBAC
[A507]
HVBAC
B6 J101
HVAC
[A507]
B7 J101

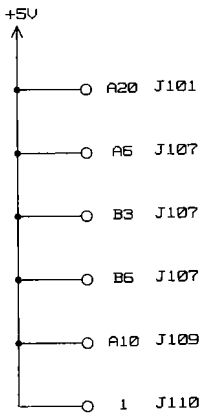

DRMD
[A507]
R143
Q192
R144
+8V
R145
DA3
FMD
A2 J104
+24U
R159
R158
Q194
R146
Q124
TC9142
R147
X102
C34
C35
C36
C37
R153
+5V
LED101
R148
+24U
C38
R150
R149
Q123
C39
Q122
R154
R155
R157
MMDP
A3 J104
DRMDEAD
[A501]
Q193
D18
R151
R152
CLOCK
[A506]
Q195
R161
C40
R160
C43
R165
Q196
R163
FG
A4 J104
C42
R164
C41
D17
R166
Q125
1W
C44
C45

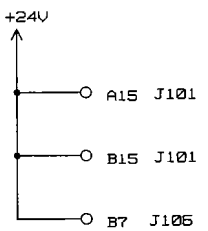

C47
+24V
R168
+5V
+24V
+24V
D19
Q121
Q121
R170
D20
R171
J101 A16
ACDATA
R167
R169
AE
[A501]
+24V
R172
J101 A17
R173
C46

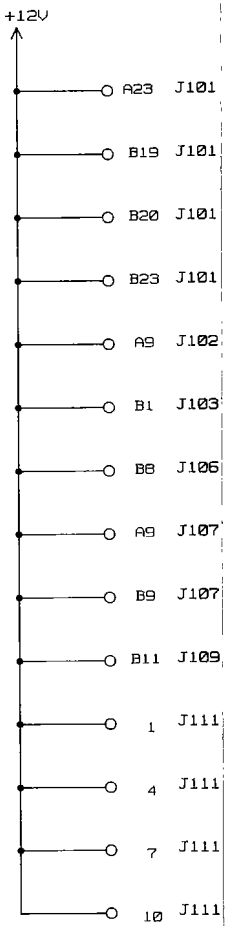

[A503] A<7..0>
[A501] WR*
[A501] RD*
[A503] CSIPC*
[A501] AD<7..0>
[A514] RESET*
Q108
M37409M1
R174
R175
X103
C48
C49
C50
C54
RA20
RA21
RA22
+5V
Q118
C52
C53
C51
R176
R177
R179
R180
R181
R182
R183
R184
R185
D21
D22
Q197
Q198
S_RXD
S_TXD
D_RXD
D_TXD
J112
J106

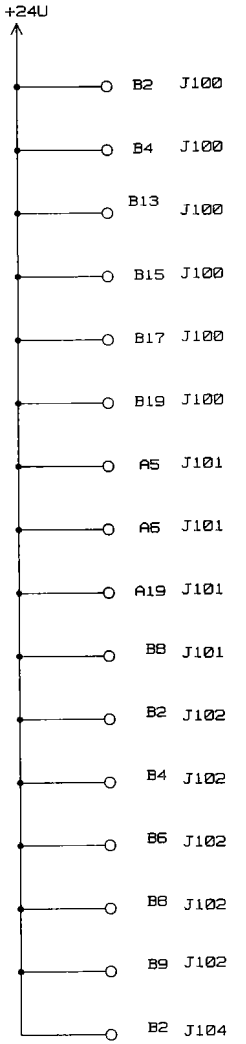

D23
+5V
Vdd
[A502]
Q199
D24
R188
R191
R192
C57
R186
R187
Q109
MB3773
R189
Q200
[A504] IO_RESET
[A501] WDP
Ct
RESET
Ck
GND
RESET*
Vs
Vref
Vcc
R190
BAT101
C55
C56
R21
R18
Q201
R20
Q202
RESET*
[A501, 502, 503, 505, 506, 513]
R19
R193

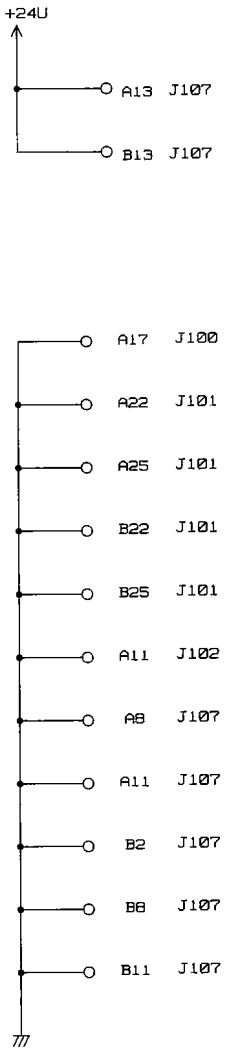

J105 1
5V
+5V
C58
C62
J105 2
0V
10 J112
9 J112
J105 3
12V
+12V
C59
C63
J105 4
0V
8 J112
1 J112
J105 5
24VR
+24v
C60
C64
J105 6
0VR
7 J112
6 J112
J105 7
24VU
+24U
C61
C65
J105 8
0VU
5 J112
4 J112

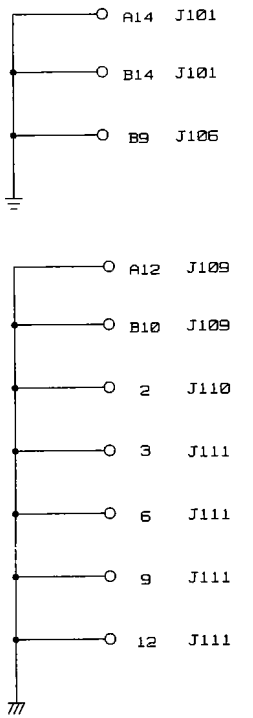

+5V
A20 J101
A6 J107
B3 J107
B6 J107
A10 J109
1 J110


+24V
A15 J101
B15 J101
B7 J106

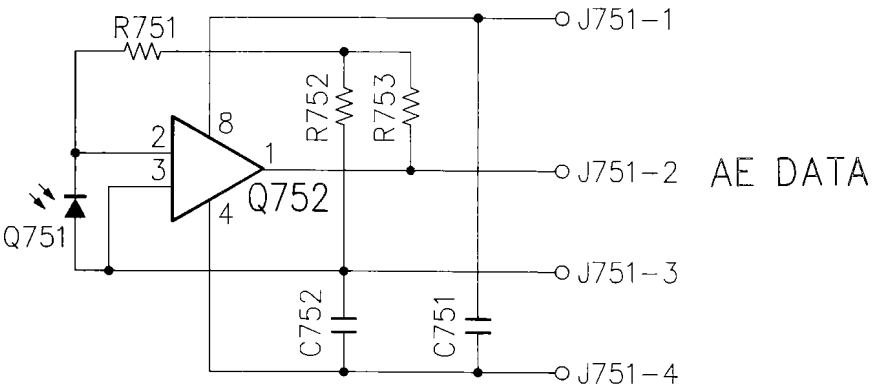

+12V
A23 J101
B19 J101
B20 J101
B23 J101
A9 J102
B1 J103
B8 J106
A9 J107
B9 J107
B11 J109
1 J111
4 J111
7 J111
10 J111


+24U
B2 J100
B4 J100
B13 J100
B15 J100
B17 J100
B19 J100
A5 J101
A6 J101
A19 J101
B8 J101
B2 J102
B4 J102
B6 J102
B8 J102
B9 J102
B2 J104


+24U
A13 J107
B13 J107
A17 J100
A22 J101
A25 J101
B22 J101
B25 J101
A11 J102
A8 J107
A11 J107
B2 J107
B8 J107
B11 J107

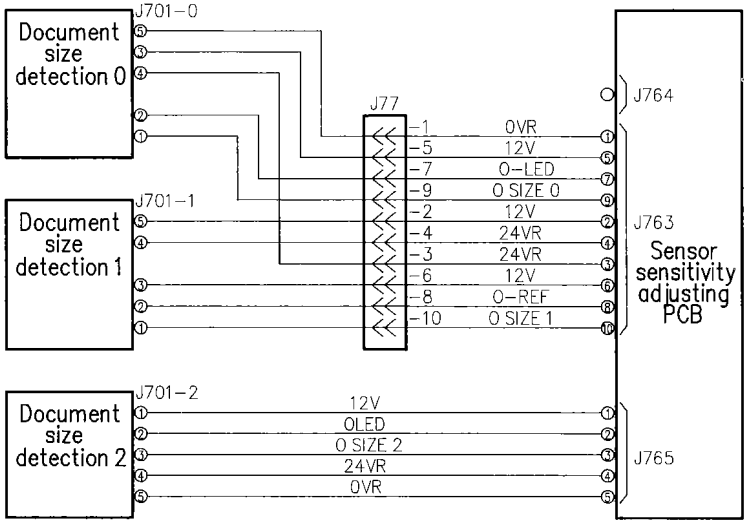

A14 J101
B14 J101
B9 J106
A12 J109
B10 J109
2 J110
3 J111
6 J111
9 J111
12 J111

E. AE SENSOR

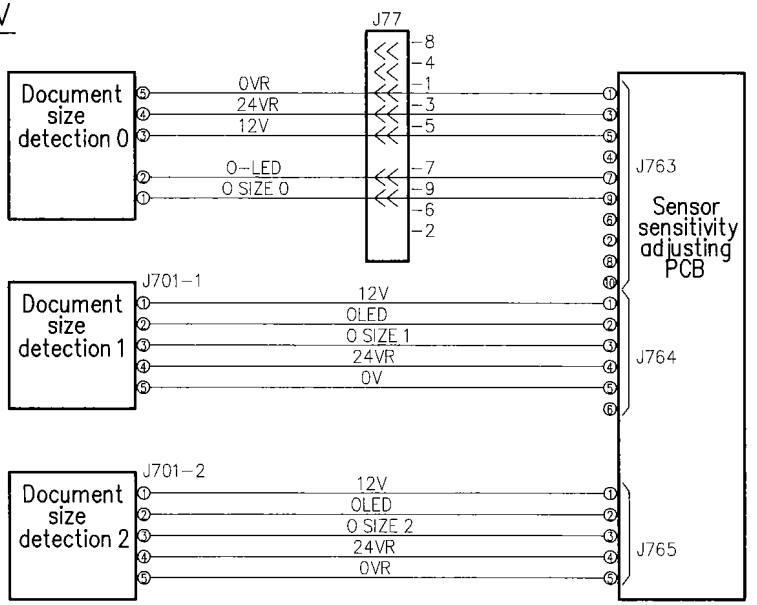

R751
R752
R753
2
3
8
1
4
Q752
Q751
C752
C751
J751-1
J751-2
J751-3
J751-4
AE DATA

F. DOCUMENT SENSORS WIRING

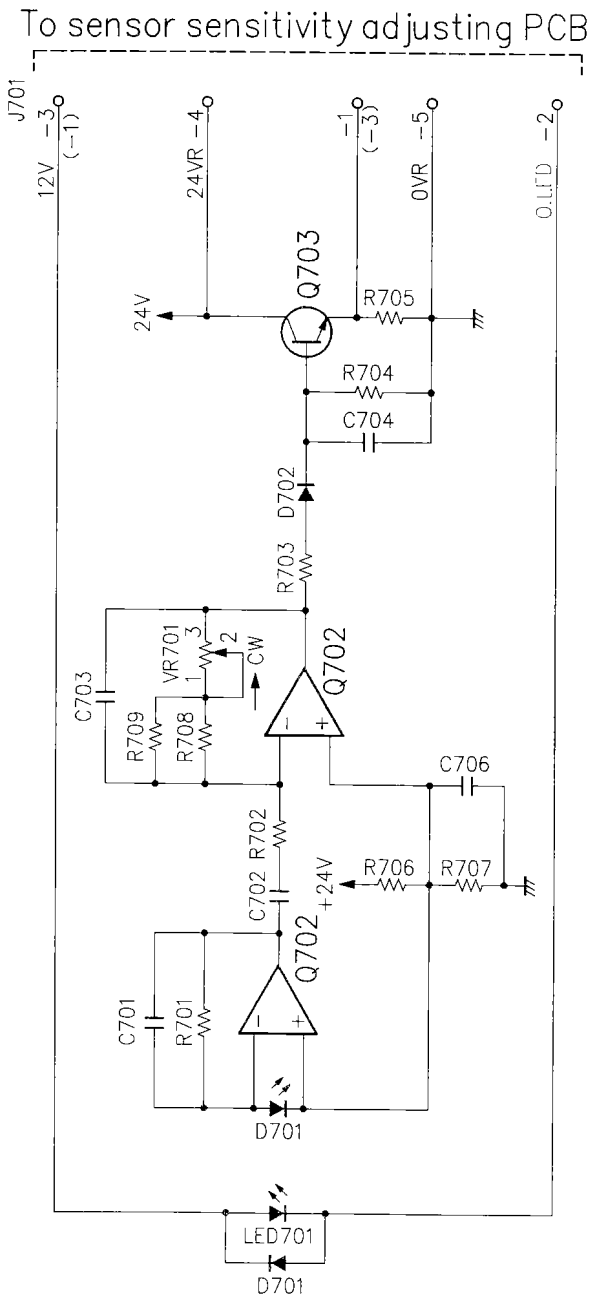
100V,220/240V



115V

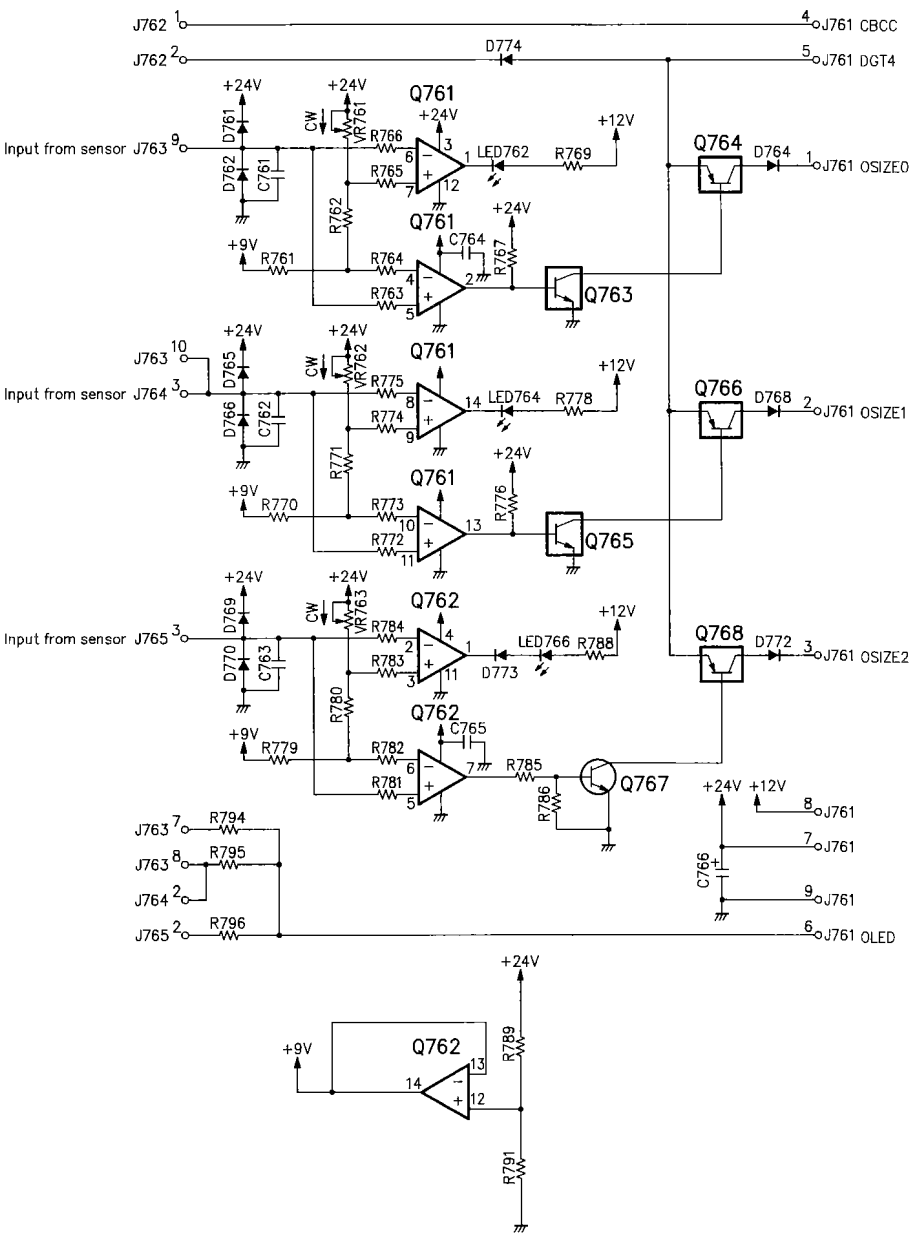


G. DOCUMENT SIZE SENSOR

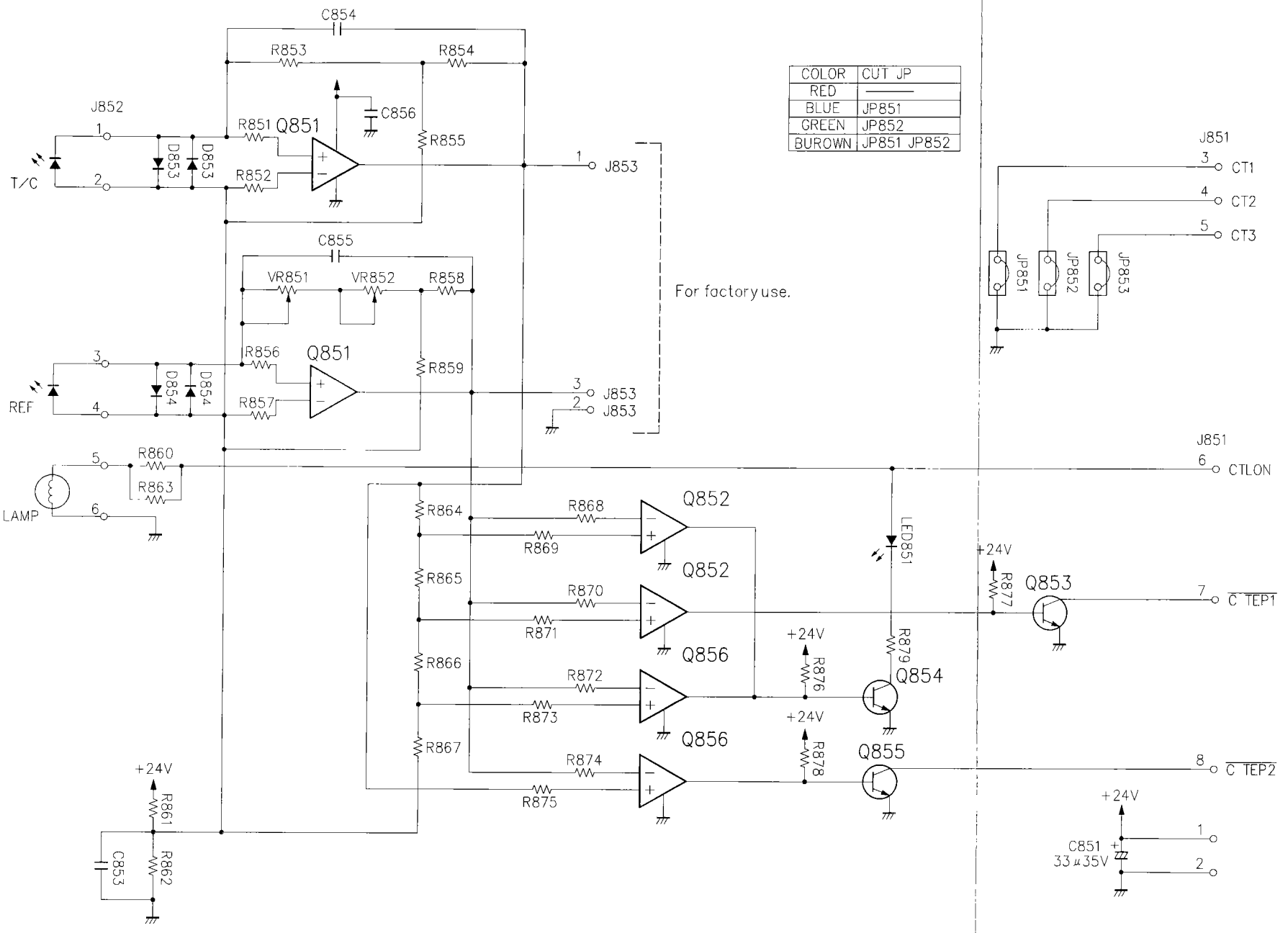


The value in parantheses indicates 'Document size detection 0.

H. SENSOR SENSITIVITY ADJUSTING PCB

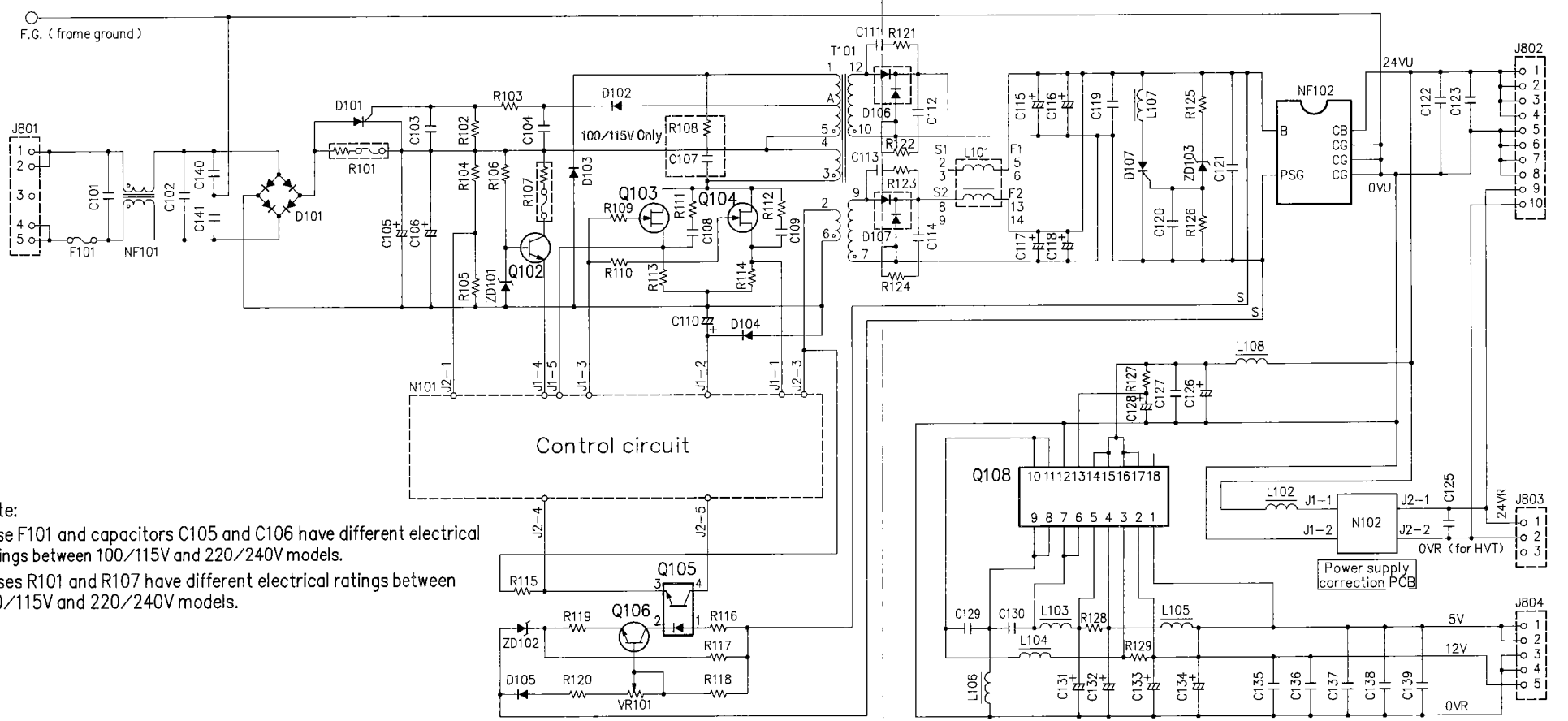


I. COLOR TONER CONCENTRATION DETECTION



COLOR	CUT JP
RED	——
BLUE	JP851
GREEN	JP852
BURWON	JP851 JP852

J. DC POWER SUPPLY

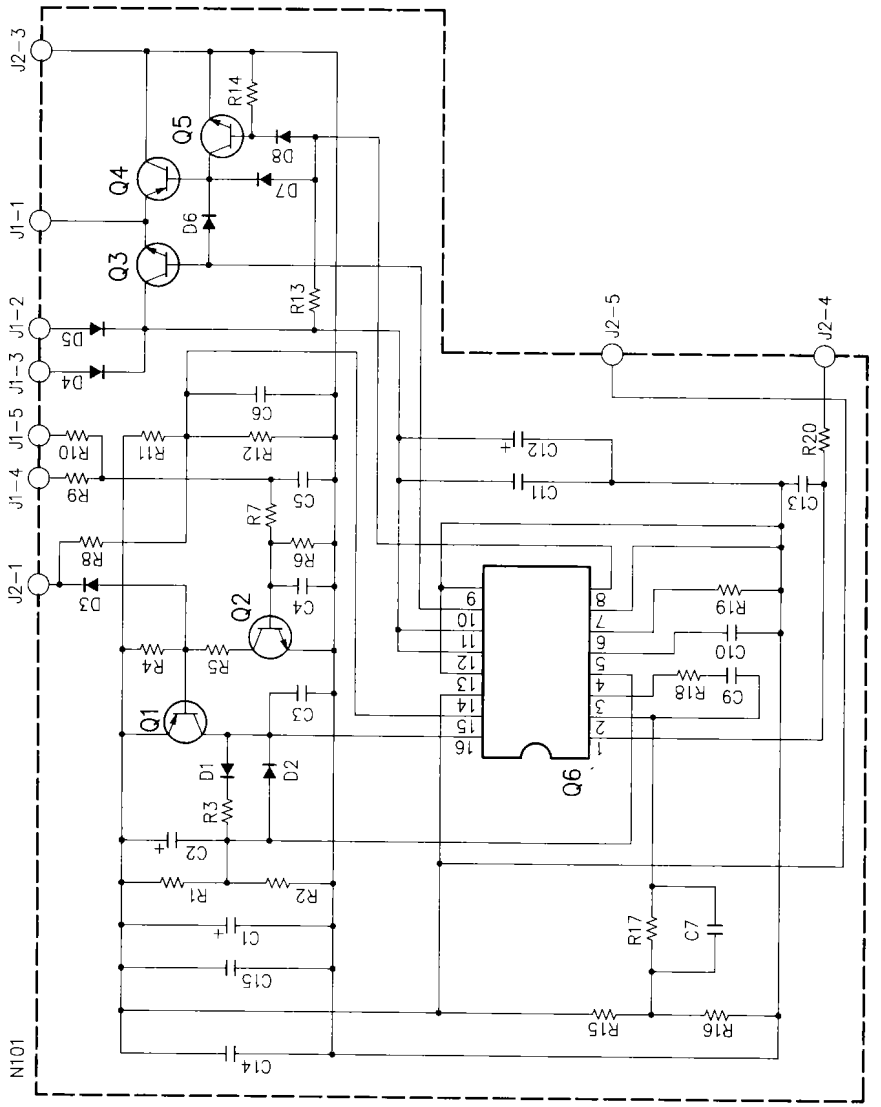


Note:

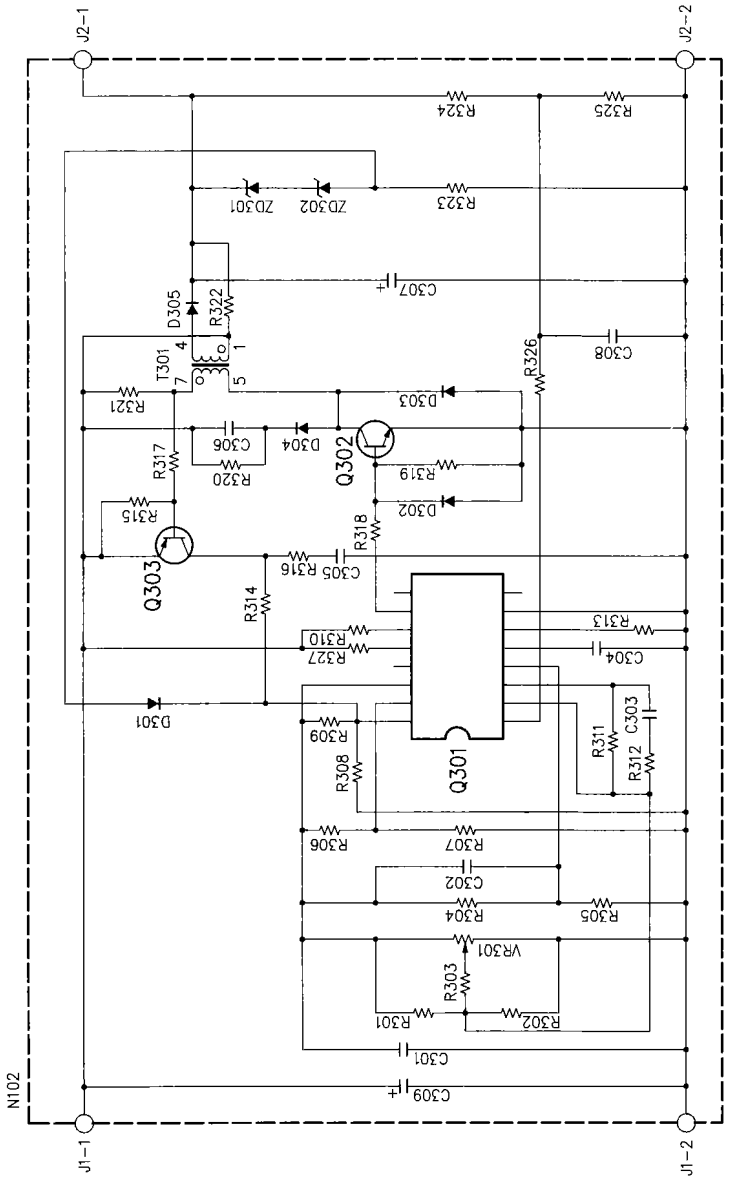
Fuse F101 and capacitors C105 and C106 have different electrical ratings between 100/115V and 220/240V models.

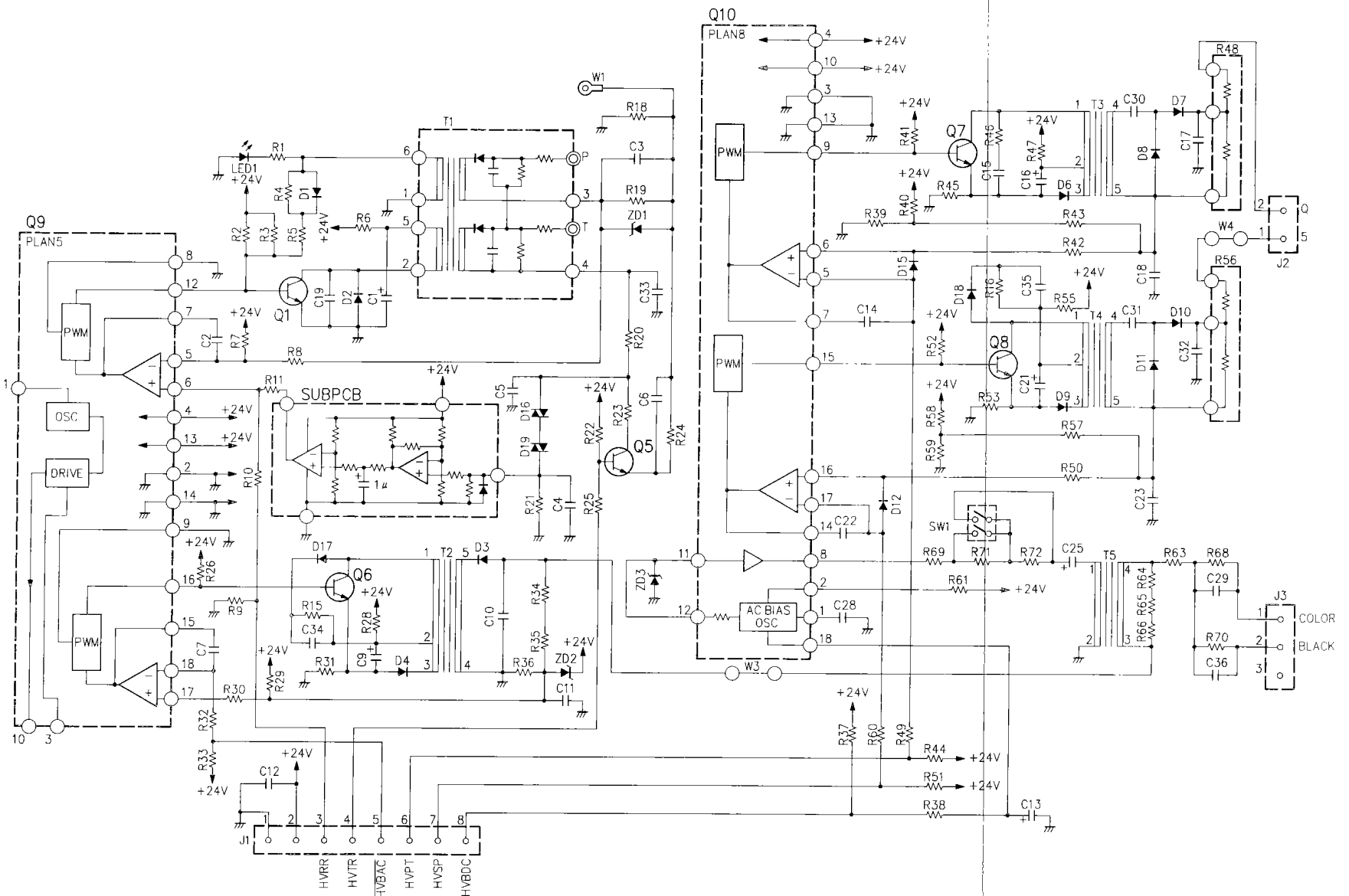
Fuses R101 and R107 have different electrical ratings between 100/115V and 220/240V models.

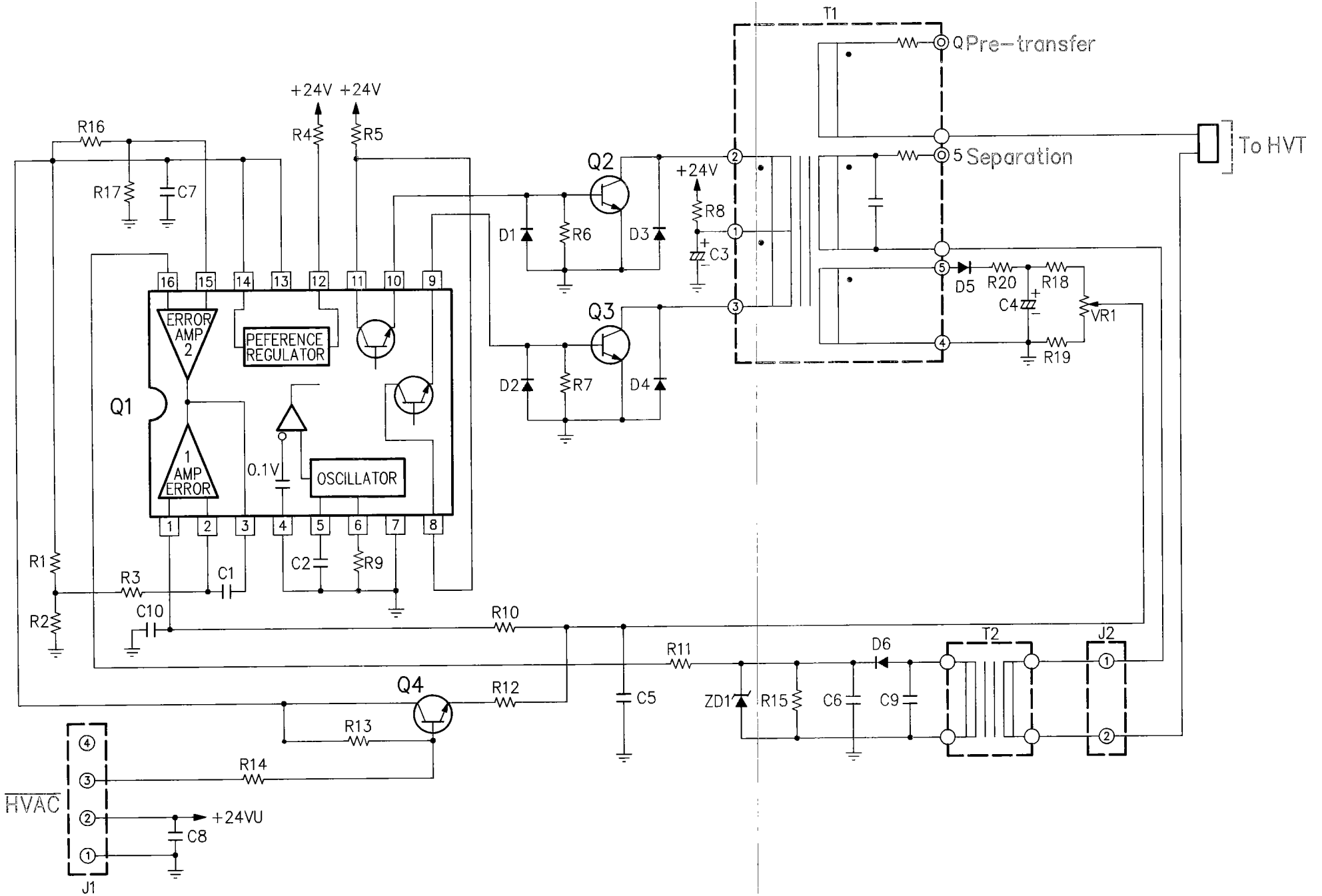
K. CONTROL CIRCUIT (DC POWER SUPPLY)

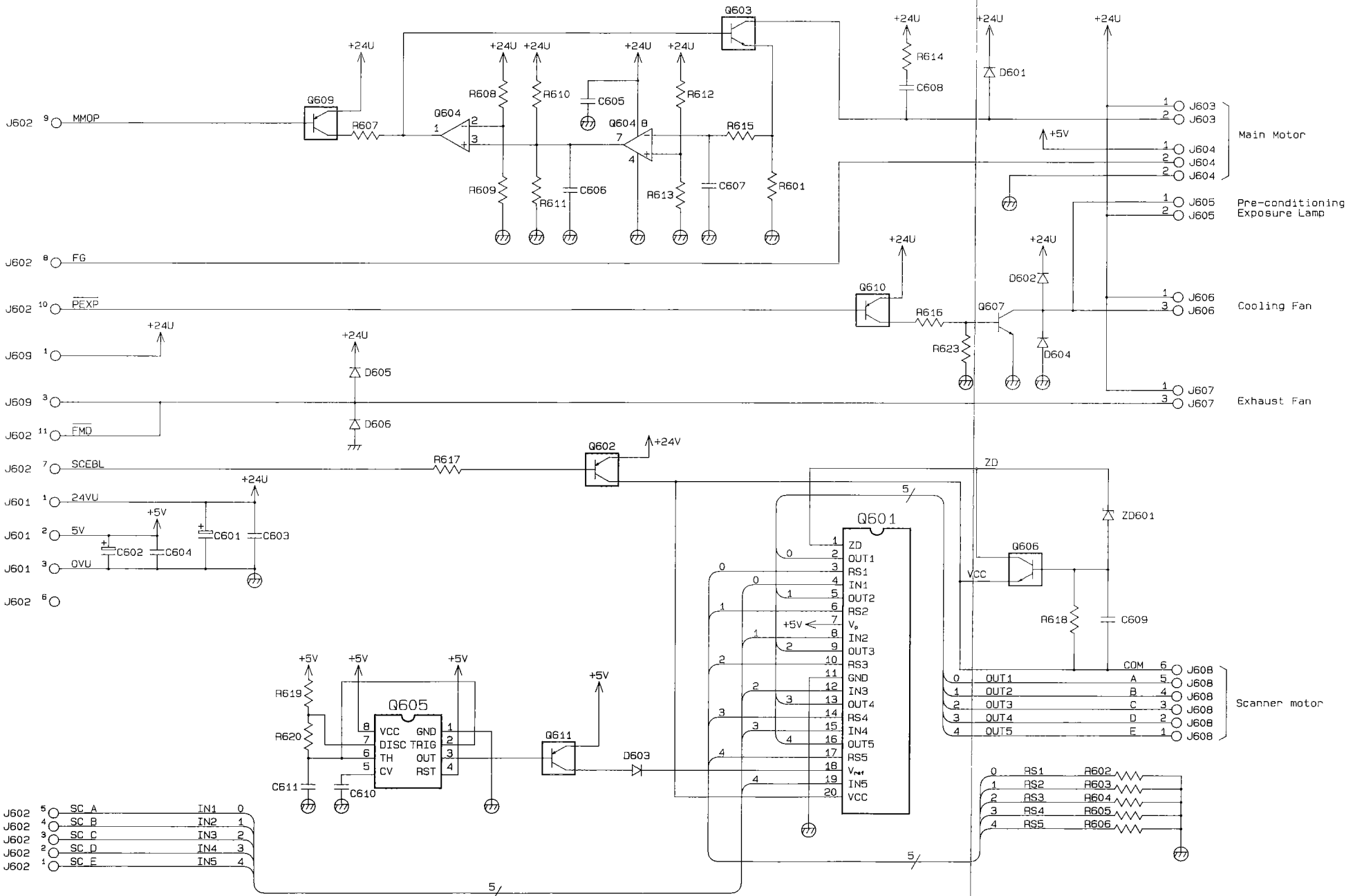


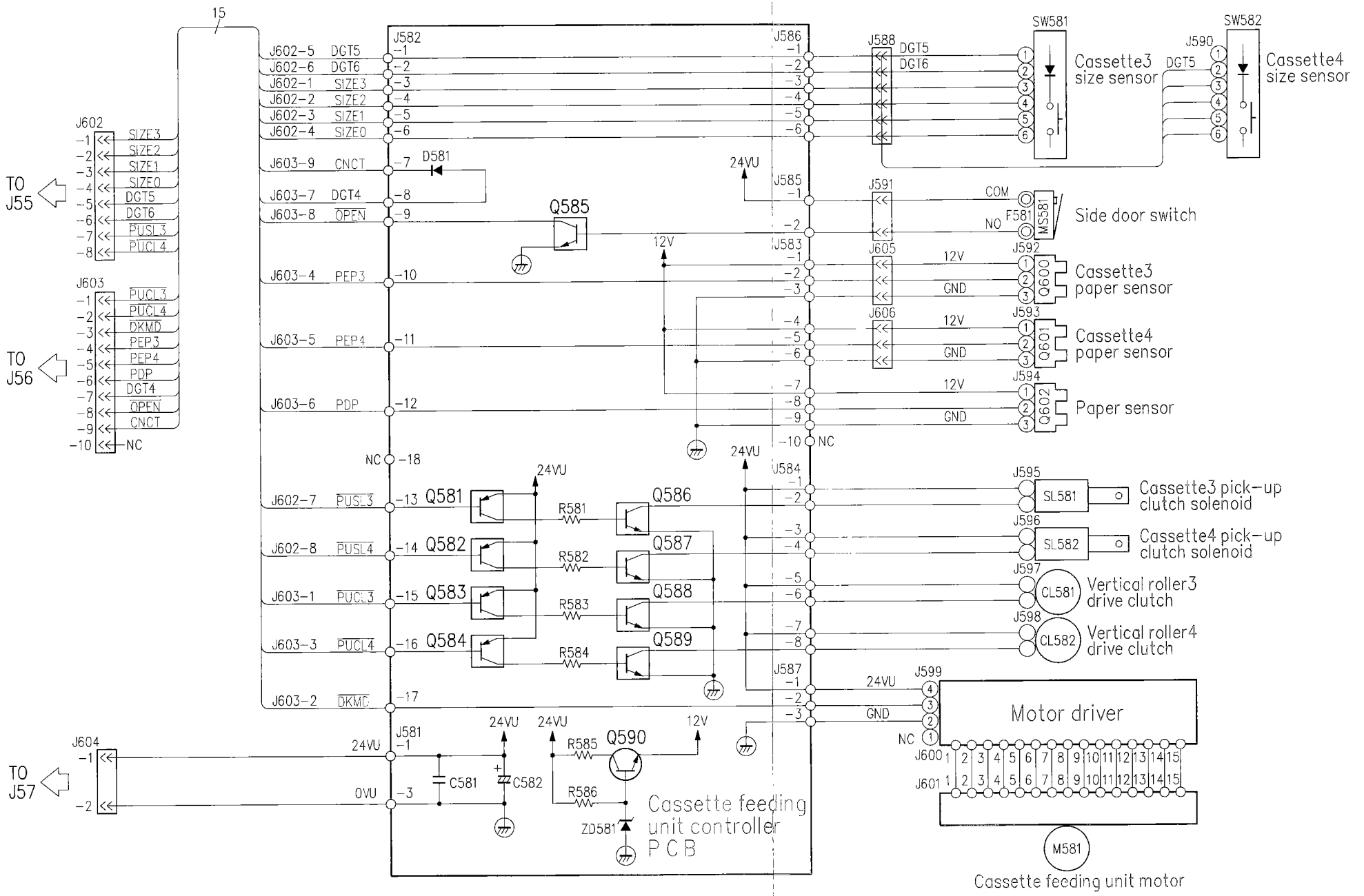
L. SUB CIRCUIT (DC POWER SUPPLY)

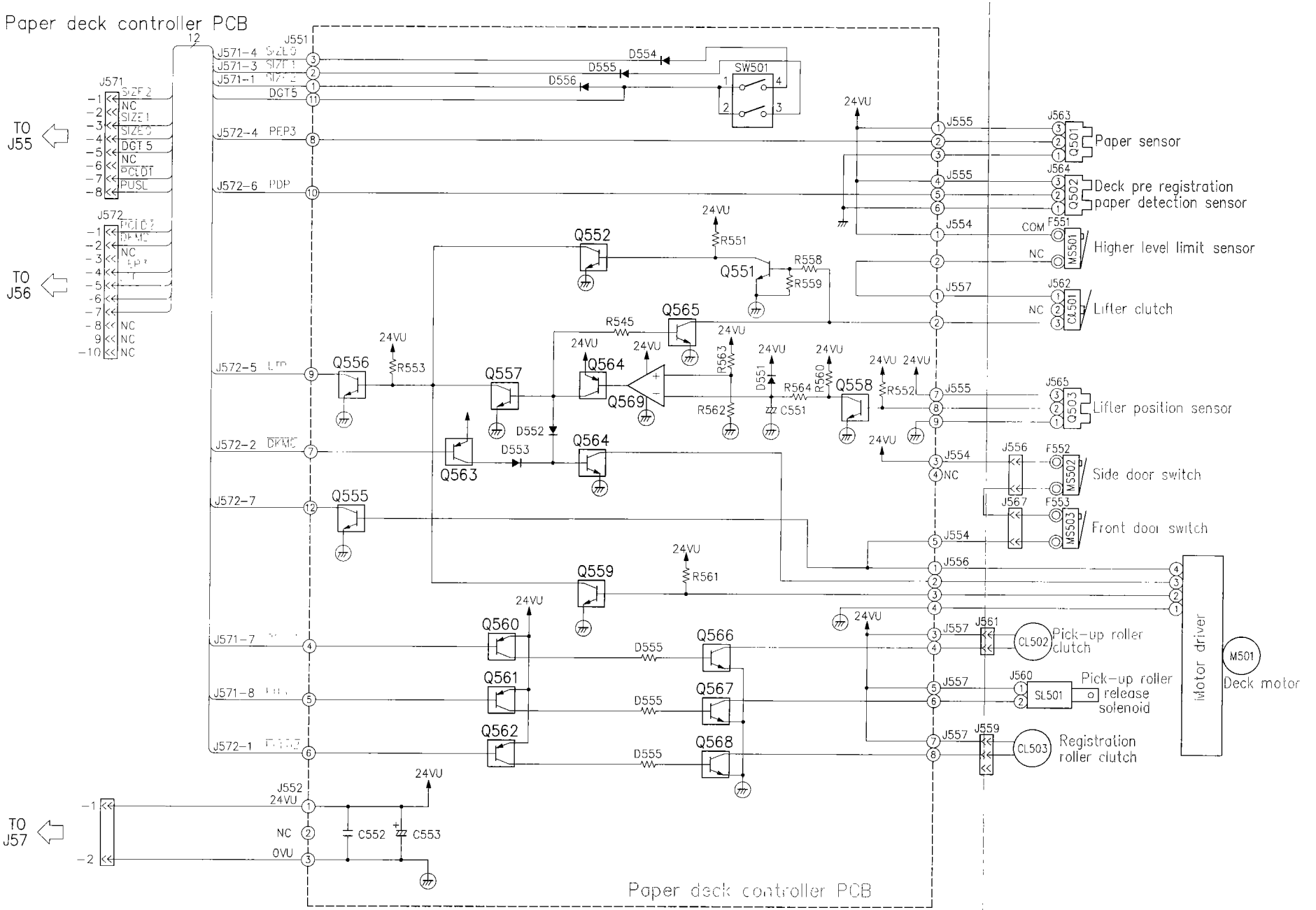



Q9
PLAN5
Q10
PLAN8
PWM
OSC
DRIVE
SUBPCB
AC BIAS OSC
+24V
T1
T2
T3
T4
T5
Q1
Q5
Q6
Q7
Q8
SW1
W1
W3
W4
J1
J2
J3
COLOR
BLACK
HVRR
HVTR
HVBAC
HVPT
HVSP
HVBDC

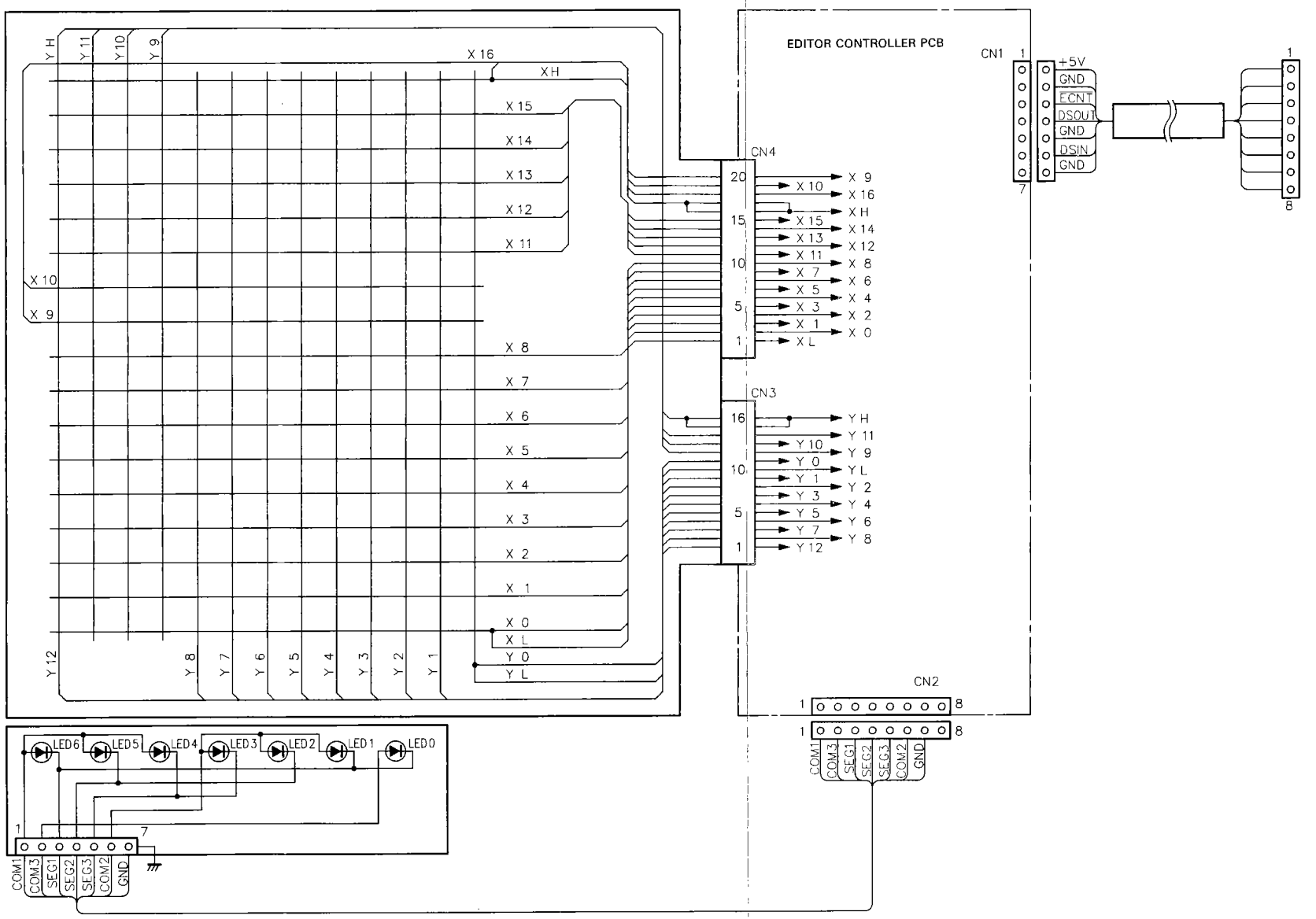

T1
Q Pre-transfer
5 Separation
To HVT
+24V +24V
R16
R4
R5
R17
C7
Q2
+24V
R8
C3
D1
R6
D3
Q3
D2
R7
D4
D5
R20
R18
C4
VR1
R19
16 15 14 13 12 11 10 9
ERROR AMP 2
PEFERENCE REGULATOR
Q1
1 AMP ERROR
0.1V
OSCILLATOR
1 2 3 4 5 6 7 8
R1
R2
R3
C1
C2
R9
C10
R10
R11
D6
T2
J2
Q4
R12
C5
ZD1
R15
C6
C9
R13
R14
HVAC
+24VU
C8
J1

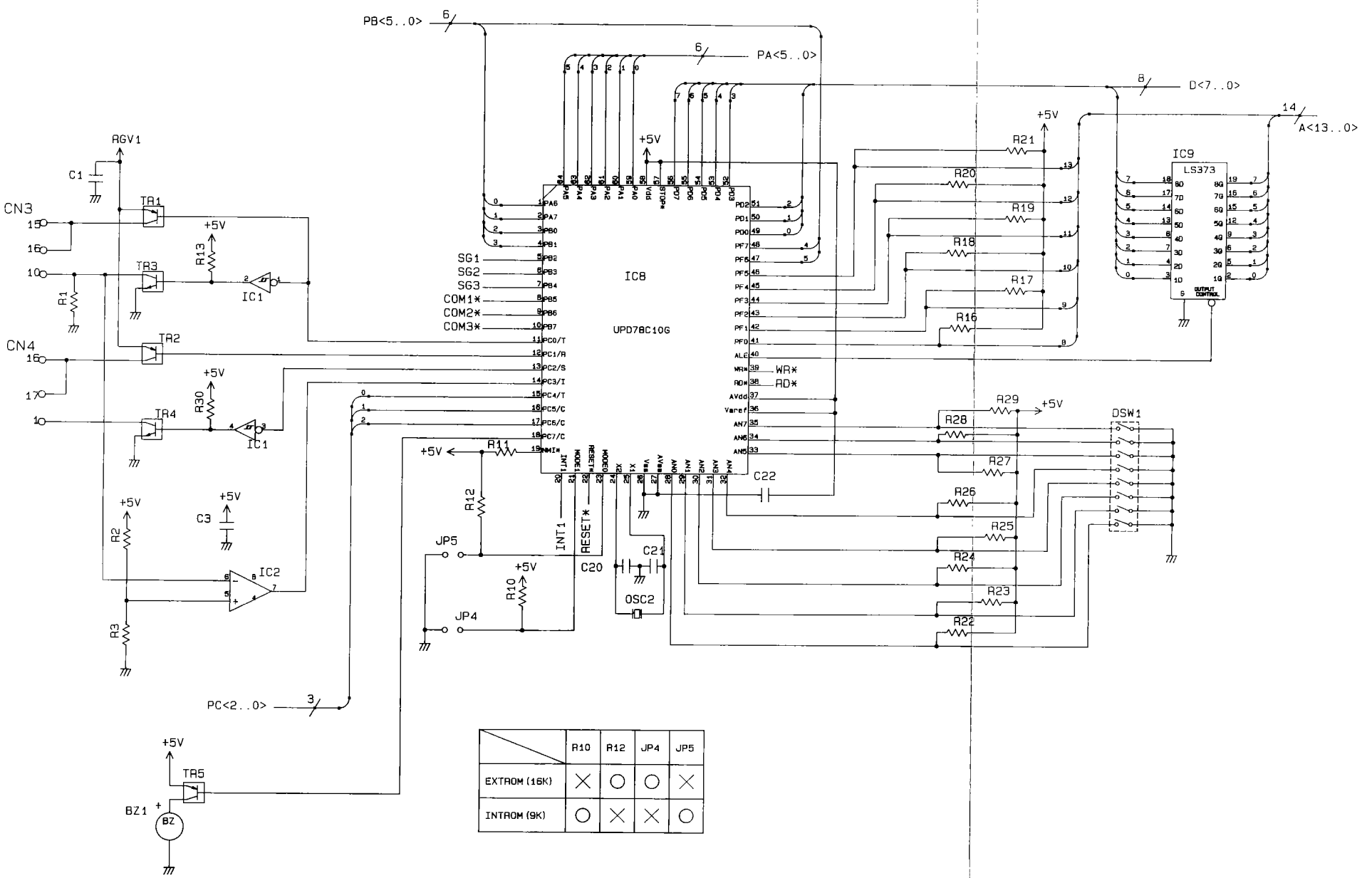

J602 9 MMOP
J602 8 FG
J602 10 PEXP
J609 1
J609 3
J602 11 FMD
J602 7 SCEBL
J601 1 24VU
J601 2 5V
J601 3 0VU
J602 6
Q603
Q609
Q604
Q605
Q606
Q607
Q610
Q611
Q602
Q601
R607
R608
R609
R610
R611
R612
R613
R614
R615
R616
R617
R618
R619
R620
R623
C605
C606
C607
C608
C609
C610
C611
C601
C602
C603
C604
D601
D602
D603
D604
D605
D606
ZD601
+24U
+5V
Main Motor
J603
J604
Pre-conditioning Exposure Lamp
J605
Cooling Fan
J606
Exhaust Fan
J607
Scanner motor
J608
OUT1
OUT2
OUT3
OUT4
OUT5
COM
A
B
C
D
E
SC_A
SC_B
SC_C
SC_D
SC_E
IN1
IN2
IN3
IN4
IN5
RS1
RS2
RS3
RS4
RS5
ZD
VCC
GND
DISC
TRIG
TH
CV
RST
OUT


15
TO J55
TO J56
TO J57
J602
SIZE3
SIZE2
SIZE1
SIZE0
DGT5
DGT6
PUSL3
PUCL4
J603
PUCL3
PUCL4
DKMD
PEP3
PEP4
PDP
DGT4
OPEN
CNCT
NC
J582
J602-5 DGT5
J602-6 DGT6
J602-1 SIZE3
J602-2 SIZE2
J602-3 SIZE1
J602-4 SIZE0
J603-9 CNCT
J603-7 DGT4
J603-8 OPEN
J603-4 PEP3
J603-5 PEP4
J603-6 PDP
J602-7 PUSL3
J602-8 PUSL4
J603-1 PUCL3
J603-3 PUCL4
J603-2 DKMD
D581
Q585
Q581
Q582
Q583
Q584
Q586
Q587
Q588
Q589
Q590
R581
R582
R583
R584
R585
R586
ZD581
C581
C582
J581
24VU
0VU
12V
J586
J588
DGT5
DGT6
SW581
Cassette3 size sensor
J590
SW582
Cassette4 size sensor
J585
J591
COM
NO
F581
MS581
Side door switch
J583
J605
12V
GND
J592
Q600
Cassette3 paper sensor
J606
J593
Q601
Cassette4 paper sensor
J594
Q602
Paper sensor
J584
J595
SL581
Cassette3 pick-up clutch solenoid
J596
SL582
Cassette4 pick-up clutch solenoid
J597
CL581
Vertical roller3 drive clutch
J598
CL582
Vertical roller4 drive clutch
J587
J599
Motor driver
J600
J601
M581
Cassette feeding unit motor
Cassette feeding unit controller P C B


Paper deck controller PCB
TO J55
TO J56
TO J57
J571
J572
J551
J552
SIZE2
NC
SIZE1
SIZE0
DGT5
NC
PCLDT
PUSL
NC
NC
NC
J571-4
J571-3
J571-1
DGT5
J572-4 PEP3
J572-6 PDP
J572-5
J572-2 DRMC
J572-7
J571-7
J571-8
J572-1
24VU
0VU
NC
C552
C553
D554
D555
D556
SW501
Q551
Q552
Q555
Q556
Q557
Q558
Q559
Q560
Q561
Q562
Q563
Q564
Q565
Q566
Q567
Q568
Q569
R545
R551
R552
R553
R558
R559
R560
R561
R562
R563
R564
D551
D552
D553
C551
J555
J554
J557
J556
J560
J561
J562
J563
J564
J565
J567
F551
F552
F553
COM
NC
MS501
MS502
MS503
C4501
Q501
Q502
Q503
SL501
CL502
CL503
M501
Paper sensor
Deck pre registration paper detection sensor
Higher level limit sensor
Lifter clutch
Lifter position sensor
Side door switch
Front door switch
Pick-up roller clutch
Pick-up roller release solenoid
Registration roller clutch
Motor driver
Deck motor
Paper deck controller PCB

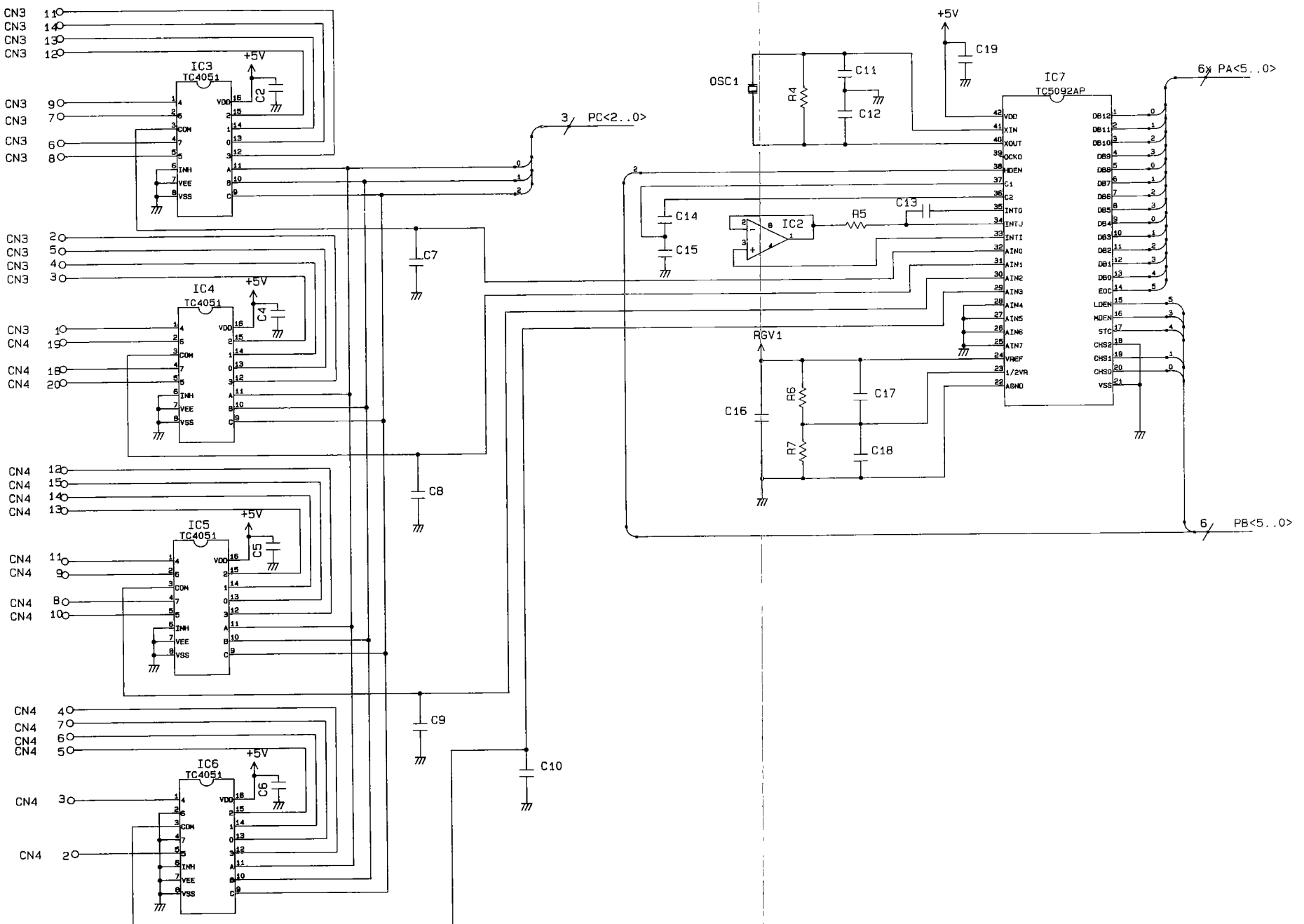
R. EDITOR GENERAL CIRCUIT DIAGRAM

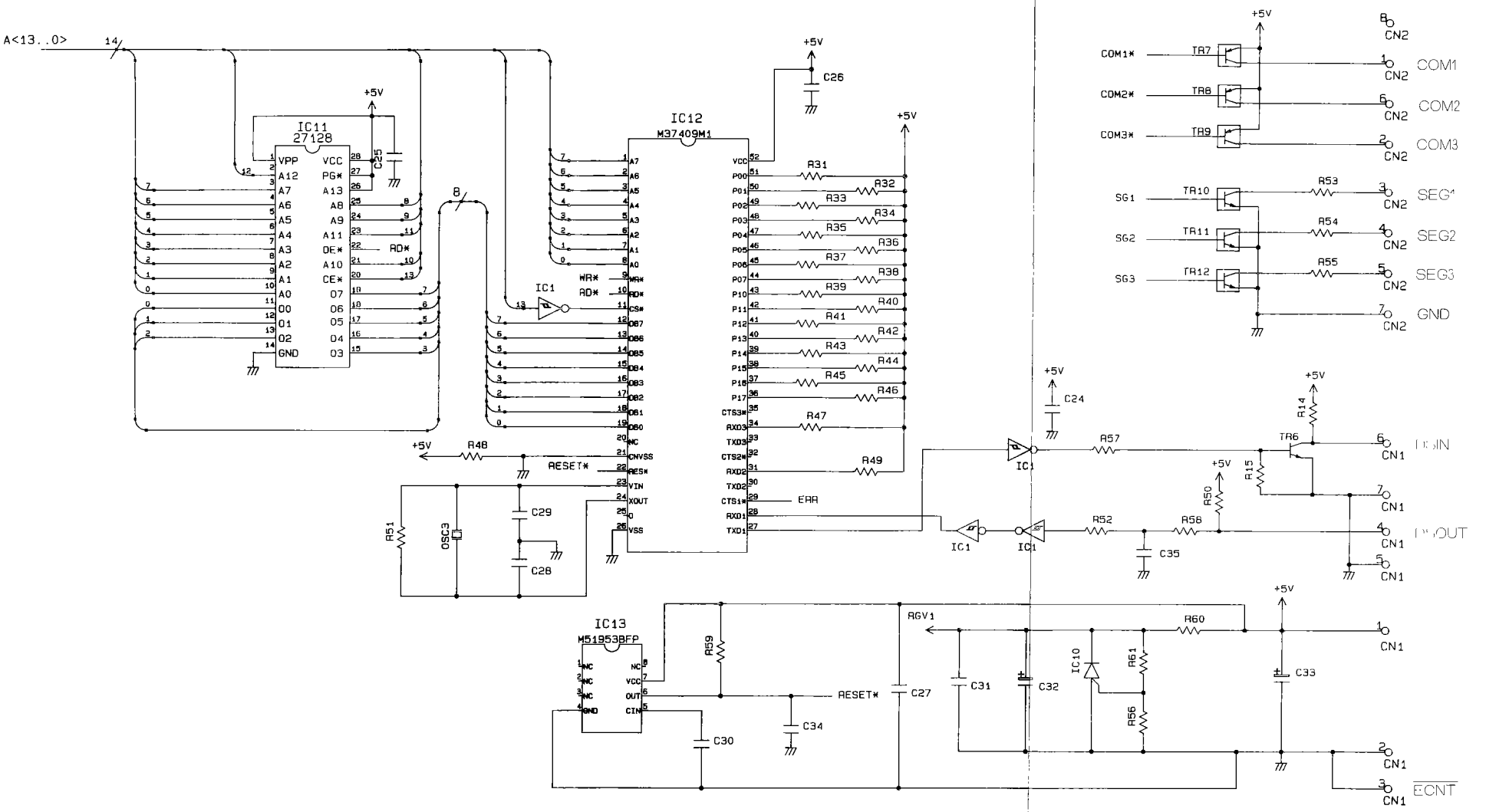




	R10	R12	JP4	JP5
EXTROM (16K)	×	○	○	×
INTROM (9K)	○	×	×	○

EDITOR CONTROLLER PCB (2/3)




A<13..0>
14
IC11
27128
VPP
A12
A7
A6
A5
A4
A3
A2
A1
A0
O0
O1
O2
GND
VCC
PG*
A13
A8
A9
A11
OE*
A10
CE*
O7
O6
O5
O4
O3
RD*
C25
+5V
8
IC12
M37409M1
WR*
RD*
CS*
CNVSS
RES*
VIN
XOUT
VSS
ERR
C26
R31
R32
R33
R34
R35
R36
R37
R38
R39
R40
R41
R42
R43
R44
R45
R46
R47
R48
R49
RESET*
IC1
R51
OSC3
C29
C28
IC13
M51953BFP
NC
VCC
OUT
CIN
R59
C27
C30
C34
C24
R57
R52
R58
C35
R50
R15
R14
TR6
IC10
R61
R56
C31
C32
C33
R60
AGV1
COM1*
COM2*
COM3*
TR7
TR8
TR9
SG1
SG2
SG3
TR10
TR11
TR12
R53
R54
R55
CN2
COM1
COM2
COM3
SEG1
SEG2
SEG3
GND
CN1
ECNT

T. SPECIFICATIONS

1. Construction

	NP-3825	NP-3325
Body	Desk-top type	
Copyboard	Fixed	
Light source	Halogen lamp 300 W (115 V machine) 330 W (220/240V machine)	
Lens	Zoom	
Photosensitive medium	OPC	

		NP-3825	NP-3325
Copying		Indirect electrostatic	
Charging		Corona	
Exposure		Slit (moving light source)	
Copy density control		Automatic (AE) or manual	
Development		Dry (black developing assembly + CD unit)	Dry (black developing assembly only)
Paper pick-up	Automatic	2 cassettes (4 cassettes if with cassette feeding unit), paper deck	
	Manual	Manual feed tray	
Transfer		Corona	
Separation		Corona (electrostatic)	
Cleaning		Blade	
Fixing		Heater roller (850 W)	

3. Performance

			NP-3825	NP-3325
Document type			Sheet, Book, 3-D objects (2 kg max.)	
Document size (max.)			A3 (297 × 420 mm)/Ledger (11" × 17")	
Reproduction ratio			DIRECT, Fixed (Table 1-1), Zoom (50% to 200%)	
Warm-up			3 min or less (at 20°C)	
First copy			8 sec or less (A4 in AE)	
Continuous copying			99 copies max.	
Copy speed			See Table 1-2.	
Copy size			A3/Ledger (297 × 431.8 mm) max. Postcard (100 × 148 mm) min.	
Copy paper	From cassette		Plain paper (64 to 80 g/m²), Tracing paper, Colored paper	
	From manual feed tray		Plain paper (64 to 128 g/m²), Tracing paper, Colored paper; OHP film, Label; Commercial or Canon-recommended postcard	
	Two-sided/ Overlay*	Automatic	Plain paper (64 to 80 g/m²), Colored paper (10 sheets max.; A4, B5, LTR)	
		From manual feed tray	Plain paper (64 to 128 g/m²), Colored paper; OHP film (overlay only); Commercial or Canon-recommended postcard	
Cassette			Front-loading with claws (about 250 sheets of 80 g/m² paper)	
Copy tray			100 sheets (approx., 80 g/m²)	
Non-image area (width)			2.5 ±1.5 mm (leading edge); 2.0 ±1.0 mm (left/right)	
Auto-clear			Provided. (2 min standard, variable between 1 to 9 min in 1-min increment; may be disabled)	
Auto shut-off			Provided. (2 hr standard; may be disabled)	
Options			D-ADF, D-ADF Editor, Editor, MS-5, Staple Sorter, Sorter VIII, Cassette Feeding Unit, Paper Deck, Control Card V	

*NP-3825 only.

4. Others

		NP-3825		NP-3325
Operating environment	Temperature	45.5°F to 90.5°F/7.5°C to 32.5°C		
	Humidity	10% to 85%		
	Atmospheric pressure	0.6 to 1 atm		
Power source			with Editor	
	100V 50/60 Hz	ASM XXXXX	ASN XXXXX	ATJ XXXXX
	115V 60 Hz	CSM XXXXX	—	CTJ XXXXX
	220V 50 Hz	DSM XXXXX	—	DTJ XXXXX
	240V 50 Hz	ESM XXXXX	—	ETJ XXXXX
	240V 50 Hz	FSM XXXXX	—	FTJ XXXXX
	220V 50 Hz	GSM XXXXX	—	GTJ XXXXX
	220V 50 Hz	HSM XXXXX	—	HTJ XXXXX
	220V 50 Hz	KSM XXXXX	—	KTJ XXXXX
Power consumption	Max.	1.5kW or less		
	When copying	0.894 kW (per hr)		
	At standby	0.163 kW (per hr)		
Noise	When copying	55 dB or less (1 m from machine)		
	At standby	40 dB or less (1 m from machine)		
Ozone		0.1 ppm or less (average over 8 hr)		
Dimensions	Width	30.5 in./775 mm		
	Depth	26.2 in./665 mm		
	Height	23.5 in./596 mm		
Weight		193 lb./87.6 kg		181 lb./82.2 kg.
Consumables	Copy paper	Keep wrapped to protect against humidity.		
	Toner	Avoid direct sun, and store under 104°F/ and 85%.		
	CD unit	Keep in box or cassette feeding unit. Avoid sun, and store under 86°F/30°C and 85%.		

	DIRECT	REDUCE*	ENLARGE*
100/220/240V	1 : 1 (±0.5%)	1 : 0.500 1 : 0.707 1 : 0.816 1 : 0.867 ±1.0%	1 : 1.154 1 : 1.226 1 : 1.414 1 : 2.000 ±1.0%
115V	1 : 1 (±0.5%)	1 : 0.500 1 : 0.647 1 : 0.773 1 : 0.786 ±1.0%	1 : 1.214 1 : 1.294 1 : 2.000 ±1.0%
220/240V	1 : 1 (±0.5%)	1 : 0.500 1 : 0.707 ±1.0%	1 : 1.414 1 : 2.000 ±1.0%

*±1.0%.

Fixed Reproduction Ratios

Paper size	Dimensions	
	(mm)	(in.)
A3	297 × 420	11.7 × 16.5
A4	210 × 297	8.3 × 11.7
A5	148.5 × 210	5.8 × 8.3
B4	357 × 364	10.1× 14.3
B5	182 × 257	7.2 × 10.1
B6	128.5 × 182	5.1 × 7.2
Ledger (11" × 17")	279.4 × 431.8	11 × 17
Legal	216 × 356	8.5 × 14
Letter	216 × 279	8.5 × 11
Mini (STMT)	139.5 × 216	5.5 × 8.5
Korean Legal	190 × 265	7.5 × 10.4
Folio	210 × 330	8.3 × 13
Foolscap	216 × 330	8.5 × 13
Australian Foolscap	206 × 337	8.1 × 13.3
Argentine Legal	220 × 340	8.7 × 13.4
Argentine Letter	220 × 280	8.7 × 11.0
U.S. Goverment Legal	203 × 330	8 × 13
U.S. Goverment Letter	203 × 267	8 × 10.5
Officio	216 × 317	8.5 × 12.5
Argentine Officio	220 × 340	8.7 × 13.4
Ecuadorean Officio	220 × 320	8.7 × 12.6
Bolivian Officio	216 × 355	8.5 × 14.0

Paper Sizes

Reproduction ratio		Copy size	No. of copies/min
DIRECT	1 : 1 (±0.5%)	A3	15
		A4	25
		B4	17
		B5	25
		Ledger	15
		Legal	17
		Letter	25
REDUCE	1 . 0.647	Ledger → Letter R	20
	1 : 0.707	A3 → A4R	19
		B4 → B5R	21
	1 : 0 773	Ledger → Legal	18
	1 : 0 786	Legal → Letter R	20
	1 0816	B4 → A4R	19
	1 · 0.865	A3 → B4	17
		A4 → B5	24
ENLARGE	1 : 1.414	A4R → A3	16
		B5R → B4	16
	1 : 1.294	Letter → Ledger	15
	1 : 1.224	A4R → B4	18
	1 : 1.214	Legal → Ledger	15
	1 : 1.154	B4 → A3	15
		B5 → A4	21

Copy Speed

5. Editor

Effective area	297 × 432 mm
Area designation accuracy	±1.0 mm (editor alone; does not include input errors of pen or other instruments)
Input	By pen (buzzer sounded upon input)
Area designation	3 areas max. (input by diagonal points)
Color conversion	Framing, Blanking, 2-color
Power source	5V (from host)
Dimensions	555 W × 490 D × 43 H (mm)
Weight	3 kg

6. Cassette Feeding Unit

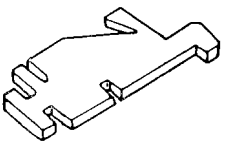
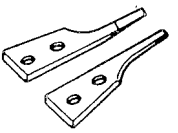
Copy paper	As per host.
Power source	24V DC (from host)
Dimensions	705 W × 570 D × 334 H (mm)
Weight	34.5 kg

7. Paper Deck

Paper size	A4, B5, Letter
Paper type	Plain paper (64 g/m² to 80 g/m²)
Capacity	115 mm deep (about 1000 sheets of 80 g/m² paper)
Power source	24V DC (from host)
Dimensions	705 W × 570 D × 334 H (mm)
Weight	31 kg

U. LIST OF SPECIAL TOOLS

Special tools which are required for servicing the copying machine (in addition to the standard tool set) are listed below.

No.	Tool name	Tool No.	Shape	Code	Application/remarks
1	Door switch actuator	TKN-0093		A	
2	Spring scale (compression)	CK-0054		B	• Measuring cassette spring strength • Adjusting scanner drive cable tension
3	Extension blades for pliers	CK-0426		B	Removing grip rings: 4 – 9 mm
4	Cleaning oil	TKN-0464		A	

Note: Rank
A: Each serviceman should carry one with him.
B: A group of five servicemen should share one.
C: Each workshop should keep one.

V. LIST OF SOLVENTS AND MATERIALS

No.	Name	Use	Chemical formula, mixture ratio, etc.	Source	Remarks
1.	Ethyl alcohol (Ethanol) Isopropyl alcohol (Isopropanol)	Cleaning copyboard, glass, mirror, etc.	C_2H_5OH $(CHZ_3)_2$ CHOH	Locally	Flammable. Use in a well-ventilated area. Avoid breathing concentrated vapor.
2.	MEK	Removing toner or oil stains	CH_3-CO-C_2H_5 Methylethyl ketone	Locally	Flammable. Use in a well-ventilated area. Avoid breathing concentrated vapor. Avoid contact with eyes or skin. Do not use for cleaning the drum, molded plastic parts, or corona wires.
3.	Heat-resistant grease	Lubricating the drive mechanisms; e.g., copyboard driving gear, fixing drive gear, fixing ass'y, etc.		CANON	Tool No.: CK-0427 (500g/can) (Equivalent grease can be used, but should be able to withstand 200°C for extended periods of time.)
4.	Lubricating oil (low viscosity)	Lubrication points: Scanner rail, etc.		Locally	Tool No.: CK-0451 (100cc) Equivalent oil can be used: ISO VG 68 Oil ESSO Febis K68 MOBIL Vactraoil No. 2 SHELL Tonna Oil T68
5.	Lubricating oil (low viscosity)	Lubrication point: One-way clutch in pick-up control unit		Locally	Tool No.: CK-0524 (100cc) Equivalent oil can be used: ISO VG 220 Oil ESSO Febis K220 MOBIL Vactraoil No. 4

NP-3825/3325

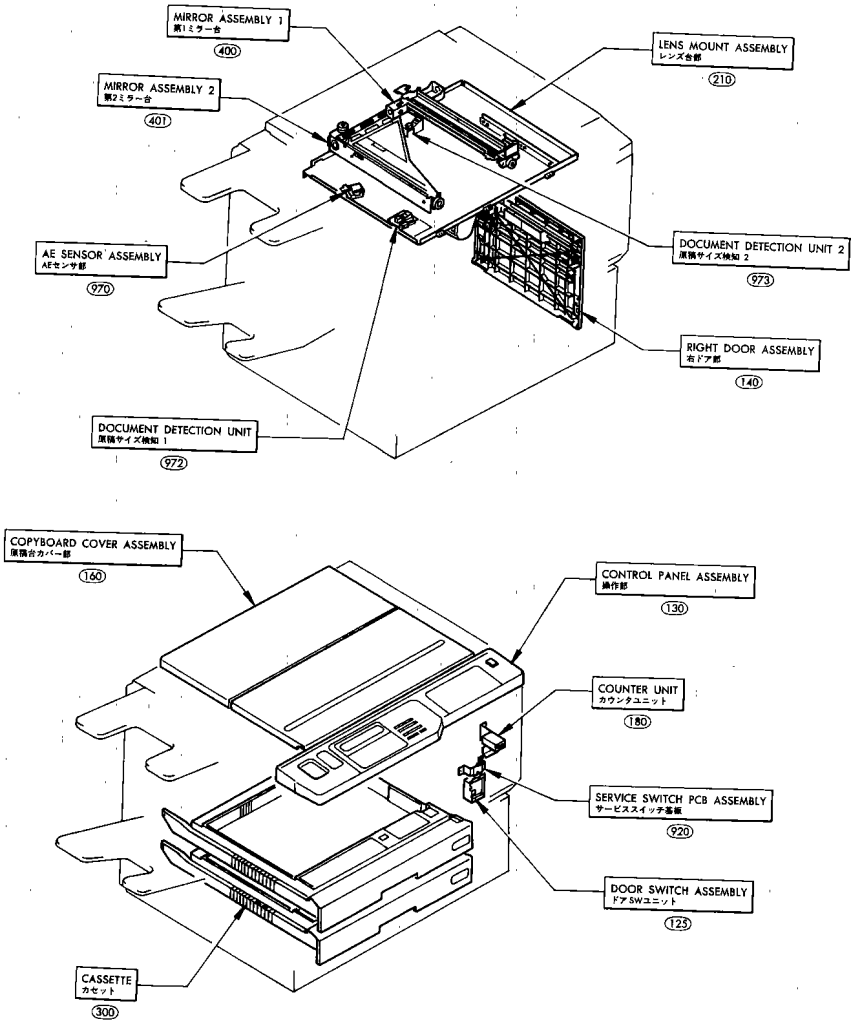
PARTS CATALOG

REVISION 3 NOV. 1991

Canon
FY8-3194-030

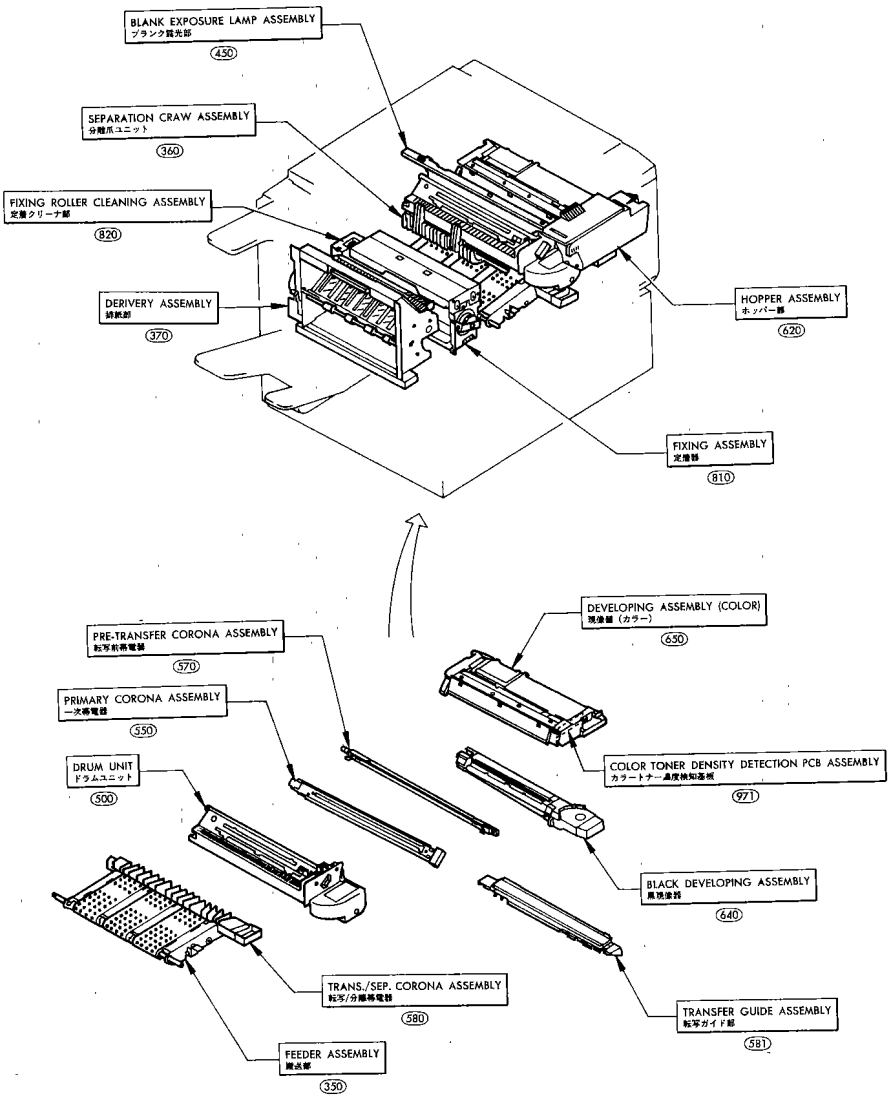
COPYRIGHT 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN

FIGURE A ASSEMBLY LOCATION DIAGRAM (1/4)
主要部品配置図 (1/4)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

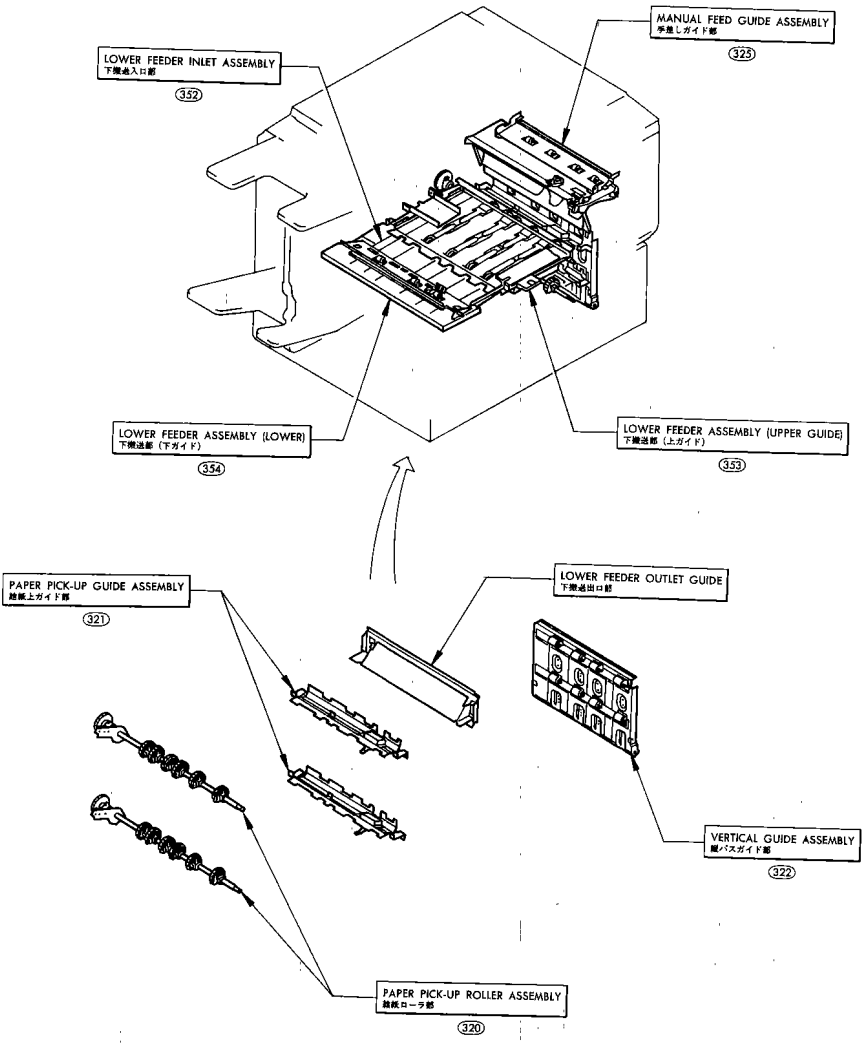
FIGURE A ASSEMBLY LOCATION DIAGRAM (2/4)
主要部品配置図 (2/4)



COPYRIGHT © 1991 CANON INC.

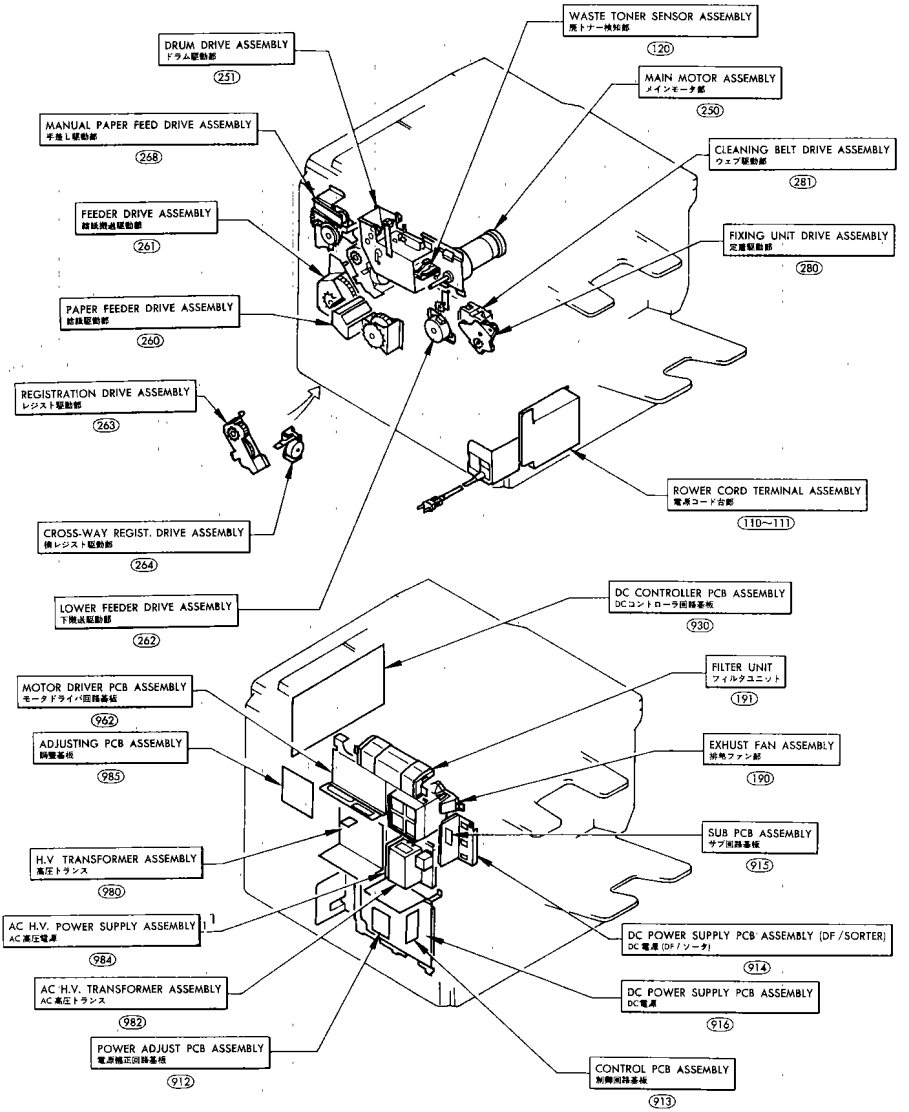
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE A ASSEMBLY LOCATION DIAGRAM (3/4)
主要部品配置図 (3/4)



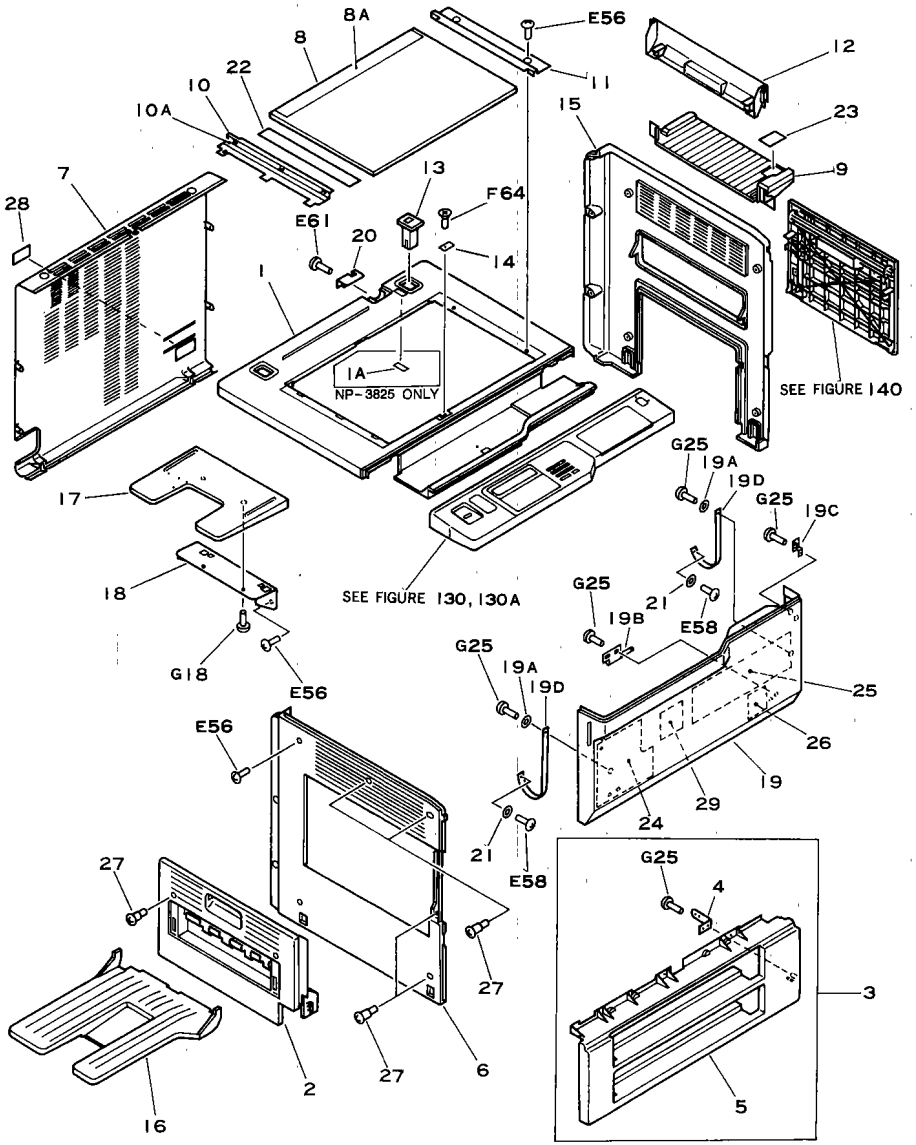
COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE A ASSEMBLY LOCATION DIAGRAM (4/4)
主要部品配置図 (4/4)



COPYRIGHT © 1991 CANON INC.

FIGURE 100 EXTERNAL COVERS, PANELS, ETC.
外装カバー部



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

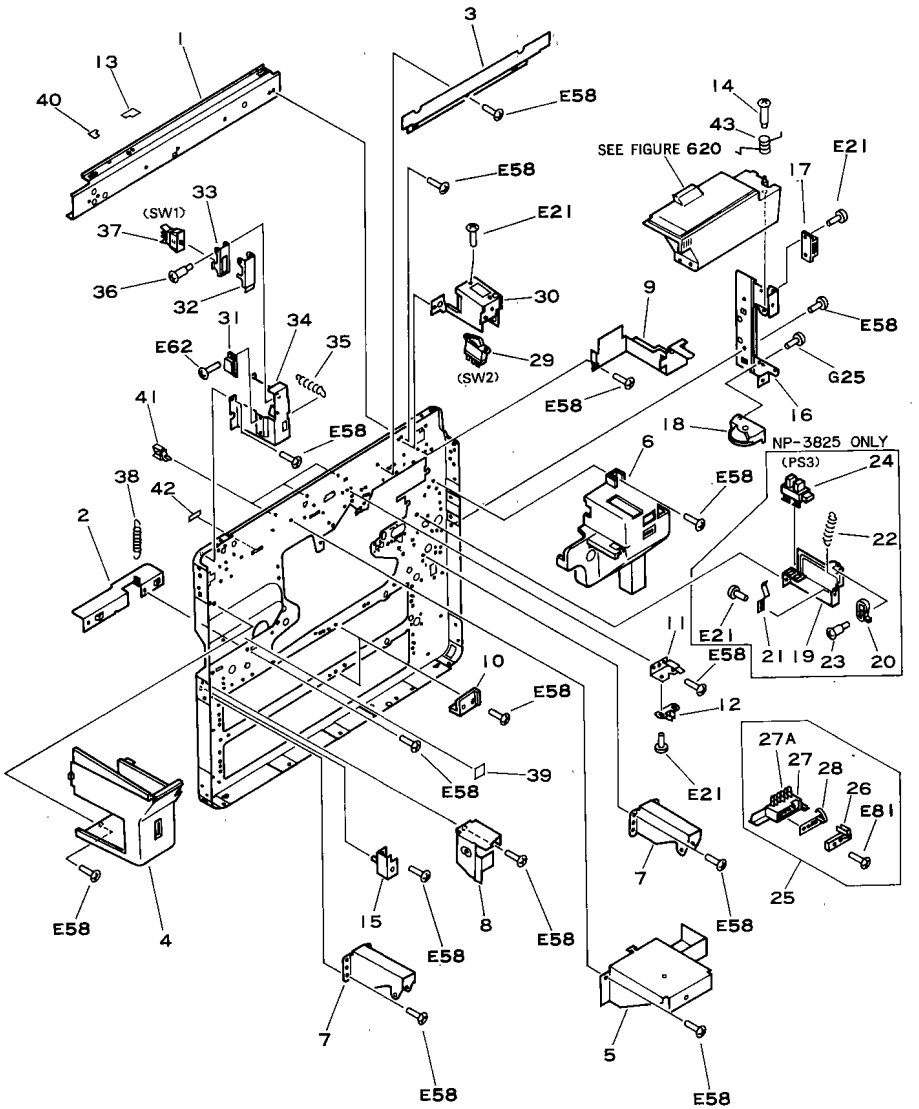
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
100 –	NPN		RF	EXTERNAL COVERS, PANELS, ETC. ガイソウブ	
1	FA6–3434–030		1	COVER, TOP ウエカバー	
1A	FA6–4603–000		1	SHEET, P.ESTER ポリエステル シート	NP–3325 ONLY
2	FA6–3439–000		1	COVER, DELIVERY ハイシカバー	
3	FG9–2702–000	N	1	FRONT LOWER PANEL ASSEMBLY マエシタカバーブ	
4	FA6–3820–000		2	PLATE, COVER マエシタカバー カナグ	
5	FA6–3850–000		1	PANEL, FRONT, LOWER マエシタカバー	
6	FA6–3851–000		1	PANEL, LEFT ヒダリカバー	
7	FA6–3852–000		1	PANEL, REAR ウシロカバー	
8	FF2–2239–000		1	COPYBOARD GLASS ゲンコウダイガラス	115V INCH
	FF2–2240–000		1	COPYBOARD GLASS ゲンコウダイガラス	220/240V A
	FF2–2241–000		1	COPYBOARD GLASS ゲンコウダイガラス	240V A,B,INCH
	FF2–2253–000		1	COPYBOARD GLASS ゲンコウダイガラス	100V A,B
8A	FS4–8064–000		1	PLATE, LENGTH INDEX, FRONT ヨコサイズプレート	100V A,B
	FS4–8073–000		1	PLATE, LENGTH INDEX, FRONT ヨコサイズプレート	115V INCH
	FS4–8074–000		1	PLATE, LENGTH INDEX, FRONT ヨコサイズプレート	220V A
	FS4–8075–000		1	PLATE, LENGTH INDEX, FRONT ヨコサイズプレート	240V A,B,INCH
9	FF2–2389–000		1	PLATE, MANUAL FEED テザシダイ	
10	FF2–2177–000		1	REFLECTOR, WHITE ハクシヨクバン	100V
	FF2–2399–000		1	REFLECTOR, WHITE ハクシヨクバン	115/220/240V 100V FOR DADF
10A	FA6–3433–000		1	LABEL, BLACK クロガミ	
11	FA3–9829–000	N	1	RETAINER, COPYBOARD GLASS ミギ ガラス オサエ	
12	FA6–3687–000		1	PANEL, MANUAL FEED テザシドア	
13	FA3–9304–000		2	BUSHING ブッシング	
14	FA3–9315–000		1	PLATE, COVER アナフサギ	
15	FA6–3849–000		1	PANEL, RIGHT ミギカバー	
16	FA5–2132–000		1	TRAY, COPY ハイシトレイ	
17	FA5–2151–000		1	TABLE, DOCUMENT ゲンコウオキダイ	
18	FA6–3060–000		1	SUPPORT, TABLE ゲンコウオキダイステー	
19	FG2–0525–000		1	FRONT PANEL ASSEMBLY マエカバーブ	NP–3825
	FG2–1100–000		1	FRONT PANEL ASSEMBLY マエカバーブ	NP–3325
19A	FA2–7162–000		2	PLAIN WASHERS バンド ワッシャ	
19B	FA6–3858–000		2	HINGE チョウバン	
19C	FA6–3515–000		1	MOUNT, CATCH キャッチ ウケ	
19D	FA6–3494–000		2	STRAP, DOOR SUPPORT ホールド テープ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
100 ~ 20	FA5-3252-000		1	PLATE, COVER アナ フサギ	
21	FA2-7162-000		2	PLAIN WASHERS バンド ワッシャ	
22	FS4-8060-000		1	PLATE, INDEX, LEFT サイズ プレート (タテ)	100V A,B
	FS4-8061-000		1	PLATE, INDEX, LEFT サイズ プレート (タテ)	115V INCH
	FS4-8062-000		1	PLATE, INDEX, LEFT サイズ プレート (タテ)	220/240V A
	FS4-8063-000		1	PLATE, INDEX, LEFT サイズ プレート (タテ)	240V A,B,INCH
23	FS4-8109-000		1	LABEL, MANUALFEED テザシ ラベル	
24	FS9-8096-000		1	LABEL, JAM-CLEARING ジャム ショリ ラベル	NP-3825
	FS9-8971-000		1	LABEL, JAM-CLEARING ジャム ショリ ラベル	NP-3325
25	FS9-8101-000		1	LABEL, TONER SUPPLY トナー ホキュウ ラベル	NP-3825
	FS9-8970-000		1	LABEL, TONER SUPPLY トナー ホキュウ ラベル	NP-3325
26	FS9-8103-000		1	LABEL, SERVICE サービス マツブ	
27	FS1-9003-000		6	SCREW, STEPPED, M4 ダンビス	
28	FS9-8110-000		1	RATING PLATE, 100V テイカク メイハン	NP-3825
	FS9-8977-000		1	RATING PLATE, 100V テイカク メイハン	NP-3325
	FS9-8979-000		1	RATING PLATE, 220V テイカク メイハン	NP-3325
	FS9-8980-000		1	RATING PLATE, 240V テイカク メイハン	NP-3325
	FY1-0655-000		1	RATING PLATE, 115V テイカク メイハン	NP-3325
29	FS9-8102-000		1	LABEL, WIRE POSITIONING ワイヤ イチ ラベル	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 101 MACHINE FRONT PLATE
前側板



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

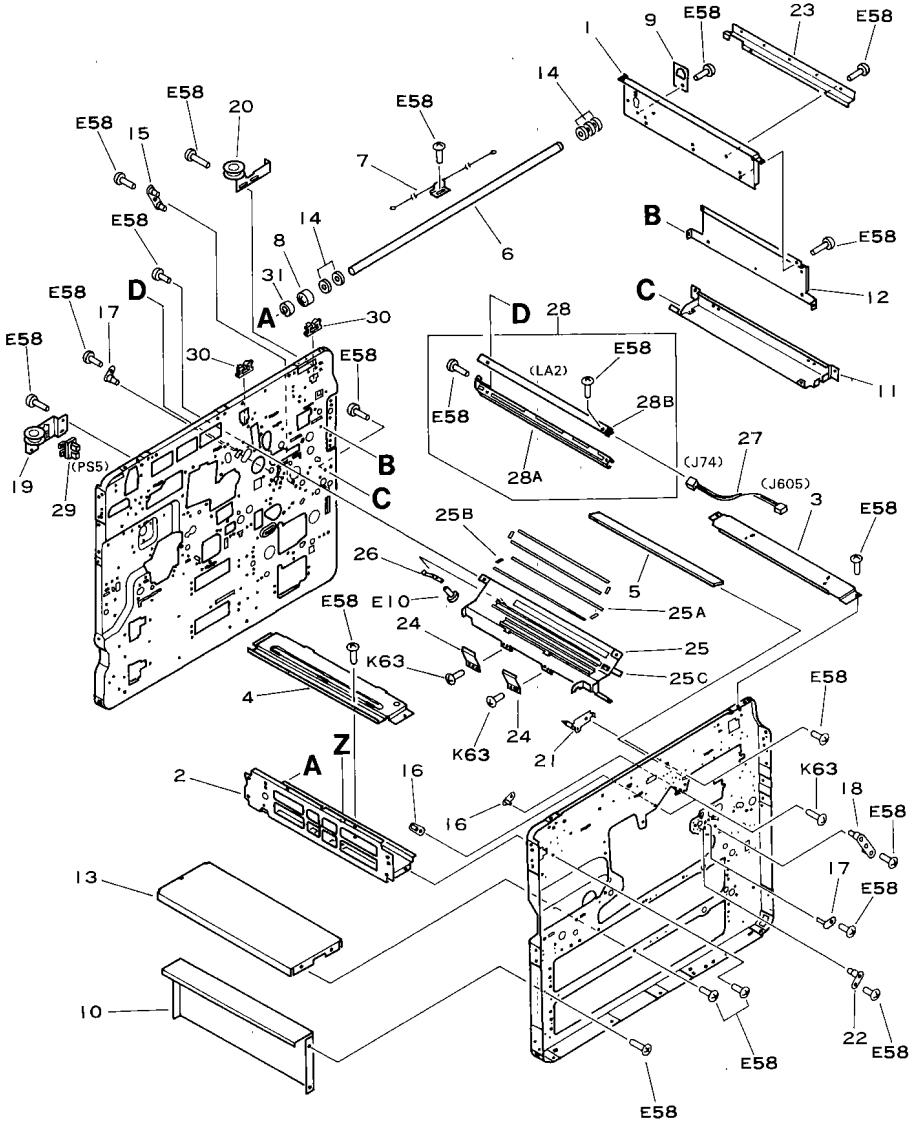
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
101 –	NPN		RF	MACHINE FRONT PLATE ホンタイ マエ ソクバン	
1	FA6-3918-000	N	1	PLATE, GLASS HOLDING, FRONT ガラス ササエ (マエ)	
2	FA6-3473-000		1	MOUNT, FIXING ASS'Y, FRONT テイチャクキ ダイ (マエ)	
3	FA6-3497-000		1	DUCT, CORD コード ダクト	
4	FA6-3499-000		1	COVER, DOOR SWITCH ドア スイッチ カバー	
5	FA6-3510-000		1	MOUNT, TOP COVER ウエ カバー ササエ	
6	FA6-3817-000		1	COVER, COUNTER カウンタ カバー	100V
	FA6-3898-000		1	COVER, COUNTER カウンタ カバー	115/220/240V
7	FA6-3821-000		2	HINGE, COVER カバー ヒンジ	
8	FA6-3826-000		1	SUPPORT ササエ イタ	
9	FA6-3828-020		1	PLATE, COVER カバー	
10	FA6-3830-000		2	PLATE, LOCK ロック イタ	
11	FA6-3408-000		1	MOUNT, ROLLER CATCH ローラ キャッチ シバン	
12	XZ9-0241-000		1	LATCH, ROLLER-ACTION (CATCH) ローラ キャッチ (メス)	
13	FA6-3859-000		4	SHEET, POLYESTER シート	
14	FS2-9159-000		1	SCREW, STEPPED, M4X21.6 ダンビス	
15	FF2-2236-000		1	MOUNT, DELIVERY ASS'Y ハイシ シバン	
16	FA6-3321-000		1	HINGE, HOPPER ホッパ ヒンジ	
17	XZ9-0192-000		1	CATCH, MAGNET マグ ネット キャッチ	
18	FA6-3861-000		1	HINGE, HOPPER, LOWER ホッパ ヒンジ (シタ)	
19	FA6-2636-000		1	MOUNT, CD UNIT CD ユニット シバン	NP-3825 ONLY
20	FA6-2785-000		1	BLADE ゲンゾウ オサエ	NP-3825 ONLY
21	FA3-9998-000		1	SPRING ゲンゾウ バネ	NP-3825 ONLY
22	FS3-2616-020		1	SPRING, TENSION ヒッパリ バネ	NP-3825 ONLY
23	FS1-9102-000		1	SCREW, STEPPED, M3 ダンビス	NP-3825 ONLY
24	FH7-7155-000		1	PHOTOINTERRUPTER フォトインタラプタ	NP-3825 ONLY
25	FG9-2706-000		1	WIRE CLEANER ASSEMBLY ワイヤ クリーナ	
26	FA6-3857-000		1	COVER, CLEANING PARTS クリーナ カバー	
27	FF2-2246-000		1	CLEANER UNIT, CORONA WIRE ワイヤ クリーナ	
27A	FA9-1923-000		6	FELT, WIRE CLEANING ワイヤ クリーナ	
28	FA6-3856-030		1	PLATE, WIRE CLEANER クリーナ カナグ	
29	FH7-6080-000		1	SWITCH, ROCKER シーソ スイッチ	SW2
30	FA6-3507-030		1	MOUNT, SWITCH スイッチ ダイ	
31	XZ9-0251-000		1	CATCH, MAGNET マグ ネット キャッチ	
32	FA6-3260-000		1	PLATE, SWITCH, DOOR ドア スイッチ オシイタ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
101 — 33	FA6—3261—000		1	PLATE, SWITCH スイッチ シバン	
34	FA6—3262—020	N	1	MOUNT, SWITCH スイッチ ダイ	
35	FS3—2514—000		1	SPRING, TENSION ヒッパリバネ	
36	FS1—9255—000		1	SCREW, STEPPED, M4 ダンビス	
37	WC2—0137—000		1	SWITCH, PUSH プッシュ スイッチ	SW1
38	FS3—2504—000		1	SPRING, TENSION ヒッパリバネ	
39	FS4—8054—000		1	LABEL ラベル	NP—3825
40	FA6—3887—000		1	PAD, GLASS ガラス パッド	
41	WT2—0317—000		3	CLIP, CABLE ロッキング ワイヤ サドル	
42	FA6—3900—000		1	MYLAR マイラ	
43	FS3—2707—000		1	SPRING, TORSION ネジリバネ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 102 INTERNAL COMPONENTS 1
本体内部 1



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

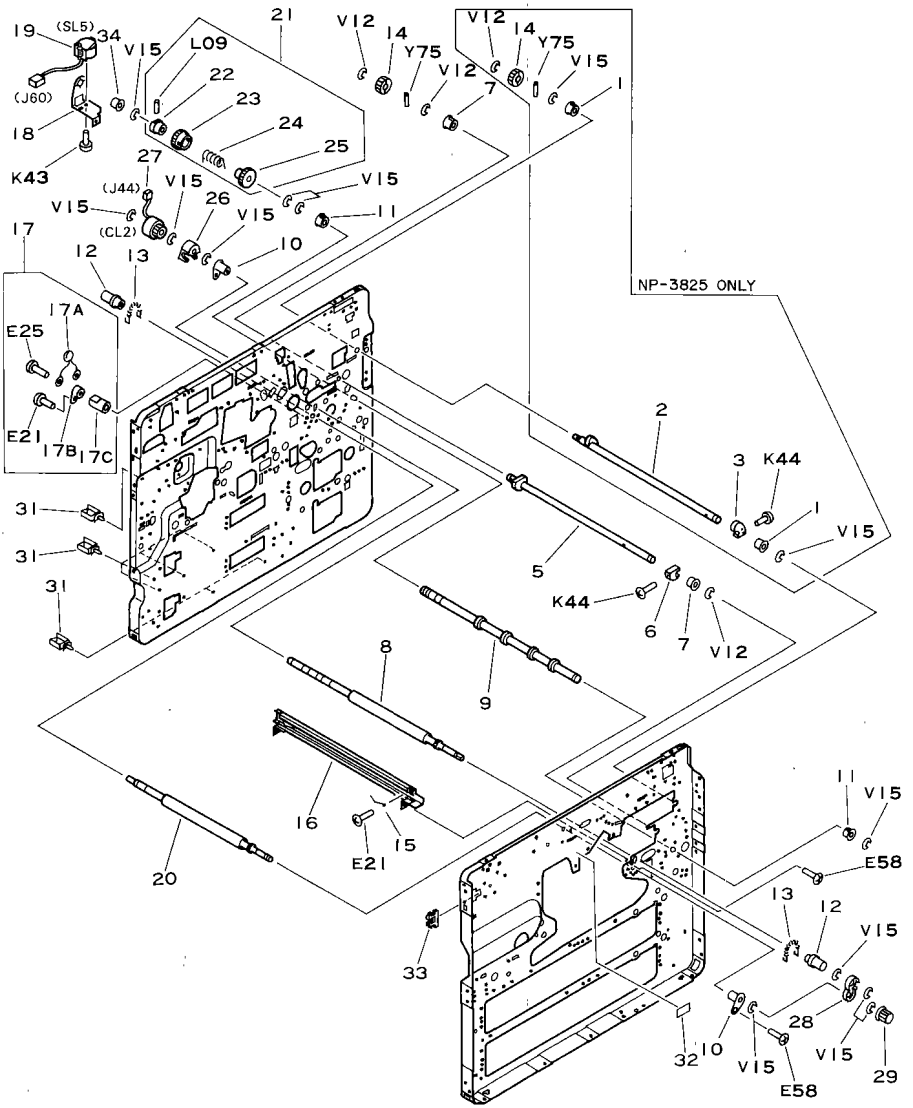
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
102 —	NPN		RF	INTERNAL COMPONENTS 1 ホンタイ ナイブ 1	
1	FA6-3423-050	N	1	PLATE, RIGHT ミギ ステー	NP-3825
	FA6-4606-000		1	PLATE, RIGHT ミギ ステー	NP-3325
2	FA6-3424-050	N	1	PLATE, LEFT ヒダリ ステー	
3	FA6-3425-000	N	1	PLATE, RIGHT, UPPER ミギ ウエ ステー	
4	FA6-3426-030	N	1	PLATE, LEFT, UPPER ヒダリ ウエ ステー	
5	FN1-4240-000		1	GLASS, DUSTPROOFING ボウジン ガラス	
6	FA6-3449-000	N	1	RAIL, SCANNER コウガク レール	
7	FA6-3450-000		1	WIRE, SCANNER コウガク ワイヤ	
8	FA6-3453-020		1	STOP ストッパ	
9	FA6-3456-000		1	HOLDER, RAIL レール ホルダ	
10	FA6-3829-020	N	1	PLATE, LEFT, LOWER ヒダリ シタ ステー	
11	FA6-3840-000	N	1	PLATE テザシ ステー	
12	FA6-3843-020	N	1	PLATE, RIGHT, LOWER ミギ シタ ステー	
13	FA6-3518-000	N	1	PLATE, CENTER ナカ イタ	
14	FA3-8493-000		5	RING, FELT オイル パッド	
15	FA3-8710-000		1	PIN GUIDE 2 フロート ピン 2	
16	FF2-0204-000		2	PIN, POSITIONING イチ ギメ ピン	
17	FA4-1149-000		2	PLATE, PIN ゼツエン ピン	
18	FA5-2126-000		1	PIVOT, MOUNTING フロート ピン	
19	FF2-2194-000		1	MOUNT, PULLEY, LEFT プーリ シバン (ヒダリ)	
20	FF2-2195-000		1	MOUNT, PULLEY, RIGHT プーリ シバン (ミギ)	
21	FF2-2222-000		1	PIVOT イチギメ ピン	
22	FA5-2839-000		1	PLATE, PIN フロート ピン	
23	FA6-3429-020		1	GUIDE, CORD コード ガイド	
24	FA6-3506-000		2	SPRING, LEAF カアツ バネ	
25	FF2-2219-000	N	1	CROSSMEMBER, UPPER, DRUM ドラム ウエ ステー	
25A	FA6-3479-000		4	SEAL, E (R) シール	
25B	FA6-3480-000		4	SEAL, E (R) シール	
25C	FA3-9126-000		1	FILTER, PRE-COND. EXPOSURE マエロコウ フイルタ	
26	FA3-8519-000		1	SPRING, LEAF イタ バネ	
27	FF2-2473-000		1	CABLE ソクセン	
28	FG2-0445-000		1	PRE-COND. EXP. ASSEMBLY マエ ロコウ ブ	
28A	FA6-2715-000		1	HOLDER, PRE-COND. EXP. LAMP ランプ ダイ	
28B	FH7-3069-000		1	PRE-COND. EXP. LAMP PCB マエ ロコウ ランプ キバン	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
102 – 29	FH7–7062–000		1	PHOTO–INTERRUPTER フオト インタラプ タ	
30	WT2–0136–000		2	CLIP, CABLE エツジ サド ル	
31	FA2–2418–000		1	CUSHION, FELT フエルト	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 103 INTERNAL COMPONENTS 2
本体内部 2



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

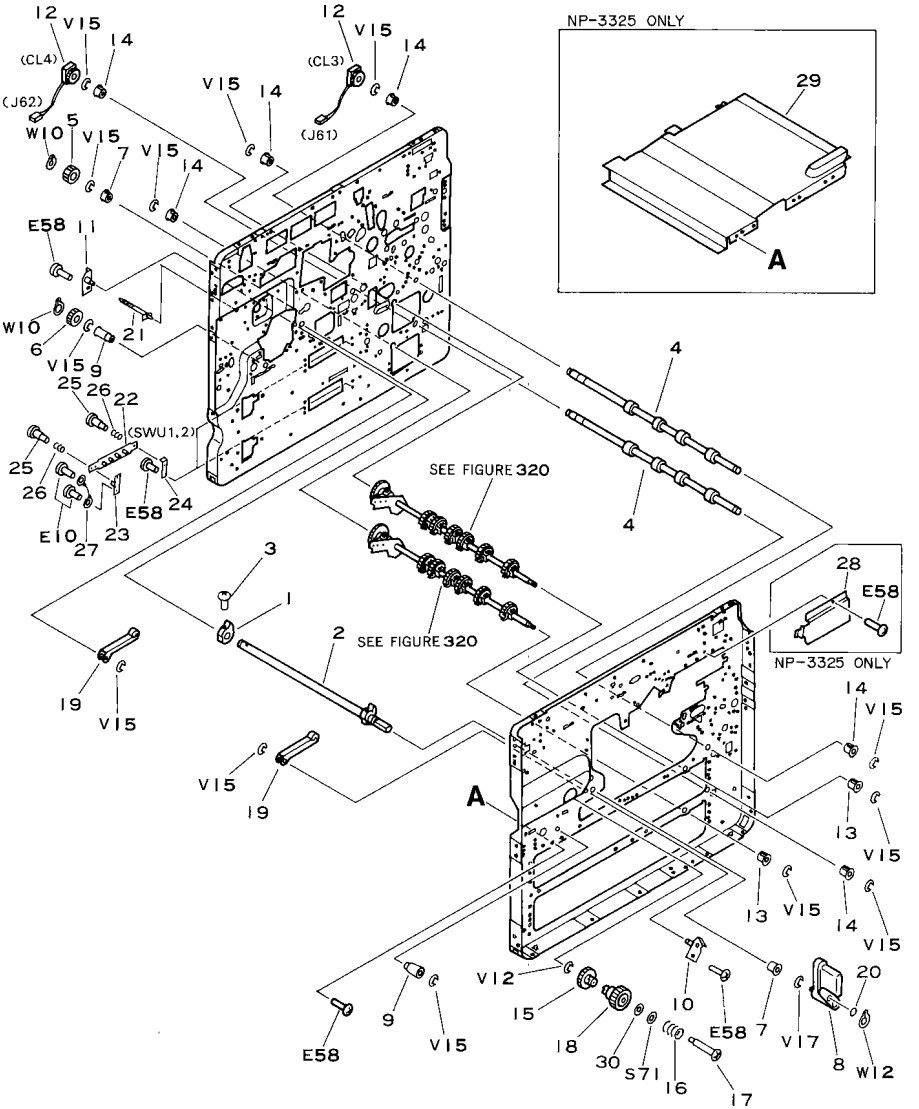
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
103 —	NPN		RF	INTERNAL COMPONENTS 2 ホンタイ ナイブ 2	
1	FS1-1202-000		2	BUSHING ブ ッシング	NP-3825 ONLY
2	FA6-2819-000		1	SHAFT 2 カアツ ジク (2)	NP-3825 ONLY
3	FA6-2820-000		2	CAM, PRESSURE APPLICATION 2 カアツ カム (2)	NP-3825 ONLY
5	FA6-2812-000		1	SHAFT 1 カアツ ジク (1)	
6	FA6-2814-000		2	CAM, PRESSURE APPLICATION 1 カアツ カム (1)	
7	FS1-1187-000		2	BUSHING ジク ウケ	
8	FF2-2212-020		1	ROLLER, REGISTRATION, 1 レジ スト ローラ (1)	
9	FA6-3837-000		1	ROLLER, 2 ローラ (2)	
10	FS2-1255-000		2	BUSHING ブ ッシング	
11	FS2-1354-000		2	BUSHING ブ ッシング	
12	FS2-1355-000		2	BUSHING ブ ッシング	
13	FS3-2505-000		2	SPRING, TENSION ヒッパ リ バ ネ	
14	FS3-0563-020		2	GEAR, 34T 34T ギ ア	NP-3825 ONLY
15	FA3-9115-000		2	SPRING, CORONA ポ スト タイデ ンキ バ ネ	
16	FA6-3460-000		1	RAIL, PRE-TRANSFER CORONA ASS'Y デンシヤ マエ タイデ ンキ レール	
17	FG9-2707-000		1	VARISTOR UNIT バ リスタ ユニット	
17A	FF2-2487-000		1	VARISTOR バ リスタ	
17B	FA6-3464-000		1	HOLDER, PIN ピ ン ホルダ	
17C	FA4-1147-000		1	PIN ピ ン	
18	FA6-3823-000		1	MOUNT, SOLENOID ソレノイド シバ ン (3)	
19	FH7-5241-000		1	SOLENOID, DC24V ソレノイド	
20	FF2-2213-030		1	ROLLER, REGISTRATION, 2 レジ スト ローラ (2)	
21	FG9-2705-000		1	MANUAL PAPER FEED CLUTCH ASS'Y テザ シ クラッチ	
22	FA2-5606-000		1	DRUM, CLUTCH DRIVEN バ ネウケ カナゲ	
23	FA3-8987-000		1	RING, RATCHET クラッチ セイギ ヨ カン	
24	FS1-2651-000		1	SPRING, TORSION ネジ リ バ ネ	
25	FS3-0651-000		1	GEAR, 36T 36T ギ ア	
26	FA5-3140-020		1	MOUNT, REGISTRATION ROLLER ヨコ レジ スト ラツク	
27	FH7-5152-000		1	CLUTCH, ELECTROMAGNETIC デ ンジ クラッチ	
28	FA5-3121-000		1	PLATE, REGISTRATION ROLLER レンケツ バ ン	
29	FA5-3122-000		1	KNOB, REGISTRATION ROLLER ツマミ	
31	WT2-0317-000		7	CLIP, CABLE ロツキング ワイヤ サド ル	
32	FS3-8377-000		1	LABEL "WARNING, HIGH VOLTAGE" コウアツ チュウイ メイハン	
33	WT2-0136-000		1	CLIP, CABLE エツジ サド ル	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
103 – 34	FS1–1202–000		1	BUSHING ブッシング	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 104 INTERNAL COMPONENTS 3
本体内部 3

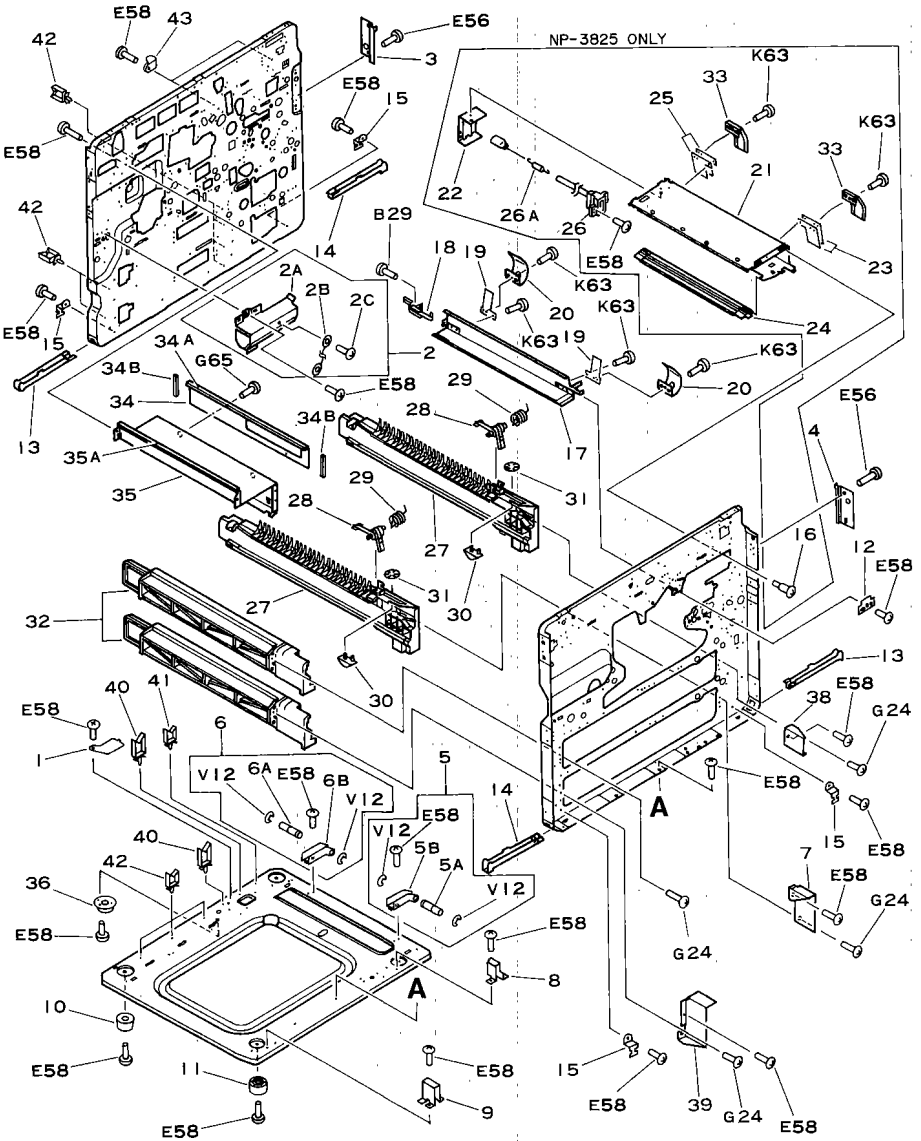


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
104 –	NPN		RF	INTERNAL COMPONENTS 3 ホンタイ ナイブ 3	
1	FA6–3440–000		2	CAM カム	
2	FA6–3444–000		1	ROD, CAM カム ジク	
3	XB1–1302–509		2	SCREW, MACH., TRUSS HEAD,M3X25 バインド ネジ	
4	FA6–3836–000		2	ROLLER, 1 ローラ (1)	
5	FS3–0538–000		1	GEAR, 25T 25T ギア	
6	FS3–0544–000		1	GEAR, 18T 18T ギア	
7	97–1753–000		2	BUSHING ブッシング	
8	FA6–3445–000		1	LEVER レバー	
9	FS2–1254–000		2	BUSHING ブッシング	
10	FF2–2196–000		1	PIN, ARM, FRONT アーム ジク (マエ)	
11	FF2–2197–000		1	PIN, ARM, REAR アーム ジク (ウシロ)	
12	FH7–5221–030		2	CLUTCH, ELECTROMAGNETIC デンジ クラッチ	
13	FS1–1449–000		2	BUSHING ブッシング	
14	FS1–1462–000		6	BUSHING ブッシング	
15	FS3–0571–020		1	GEAR, 34T 34T ギア	
16	FS3–2613–000		1	SPRING, COMPRESSION, SUS アッシュク バネ	
17	FS2–9160–000		1	SCREW, STEPPED, M4 ダンピス	
18	FA5–2975–020		1	KNOB, FIXING ROLLER テイチャク ノブ	
19	FF2–2198–000		2	ARM アーム	
20	FS4–8052–000		1	LABEL 1 ラベル (1)	
21	WT2–0268–000		1	CLAMP, CABLE ソクセン バンド	
22	FH7–6113–000		2	PUSH SWITCH ASSEMBLY カセット サイズ ケンチ スイッチ	
23	FA9–1978–000		2	MOUNT, PAPER SIZE SENSING, 2 サイズ ケンチ キダイ (2)	
24	FA9–1979–000		2	MOUNT, PAPER SIZE SENSING, 1 サイズ ケンチ キダイ (1)	
25	FS2–9002–000		4	SCREW, STEPPED, M4 ダンピス	
26	FS3–2044–000		4	SPRING, COMMPRESION アッシュク バネ	
27	FF9–1091–020		1	WIRE, GROUNDING アース コード	
28	FA6–2786–020		1	PLATE, BLANKING メカクシ バン	NP–3325 ONLY
29	FA6–4601–000		1	FRAME, CENTER ナカ イタ	NP–3325 ONLY
30	FA6–3916–000		1	WASHER ワッシャ	

COPYRIGHT © 1991 CANON INC.

FIGURE 105 INTERNAL COMPONENTS 4
本体内部 4



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

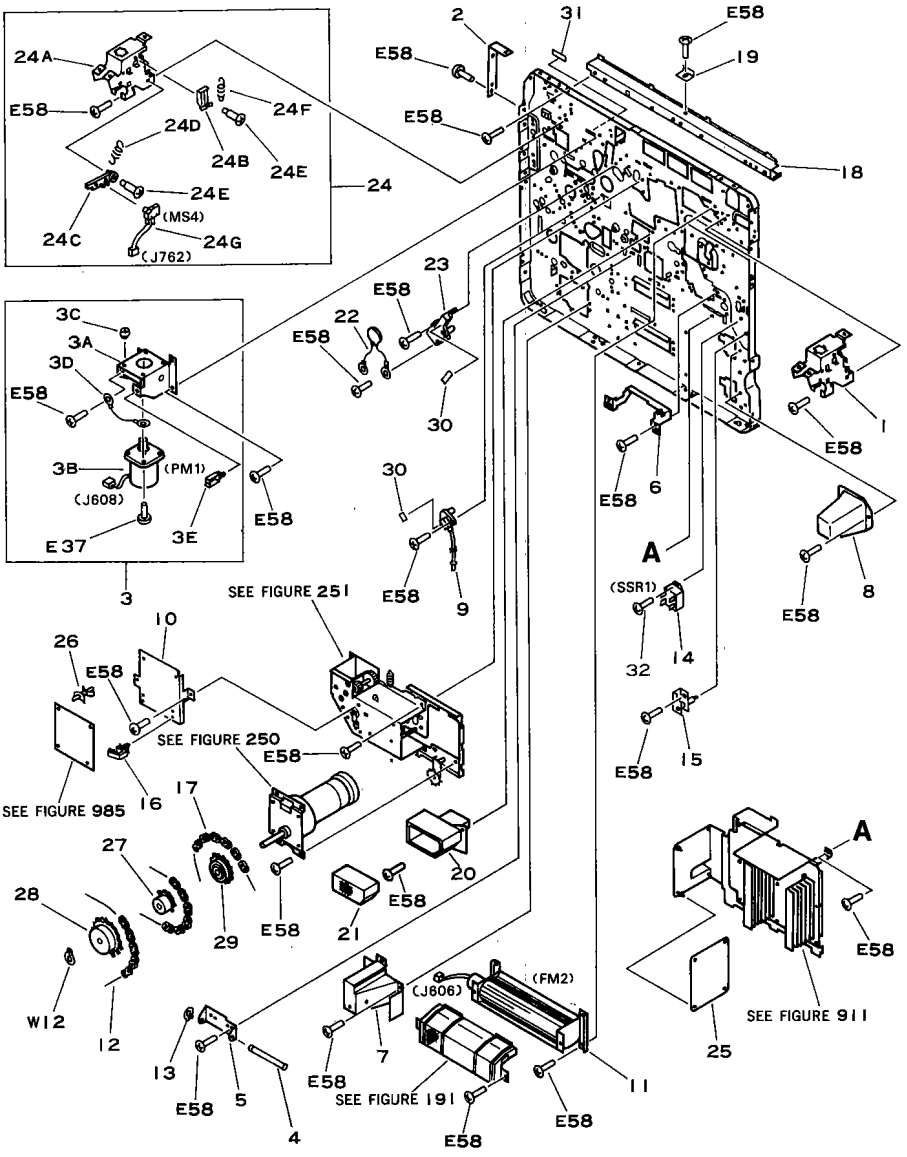
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
105 —	NPN		RF	INTERNAL COMPONENTS 4 ホンタイ ナイブ 4	
1	FA6-3496-000		1	PANEL, BLANKING アナ カクシ	
2	FG9-2710-020		1	CONNECTOR COVER ASSEMBLY コネクタ カバー ブ	
2A	FA6-3827-020		1	COVER, CONNECTOR コネクタ カバー	
2B	FF2-2494-000		1	WIRE, GROUNDING アース セン	
2C	XB2-7400-609		1	SCREW,MACH.TRUSS HEAD,W/WASHER キクザ ツキ バインド ネジ	
3	FA6-3838-020		1	PLATE, RAIL, REAR サイド レール (オク)	
4	FA6-3839-020		1	PLATE, RAIL, FRONT サイド レール (マエ)	
5	FG9-2703-000		1	DOOR HINGE ASSEMBLY 1 ドア ヒンジ (1)	
5A	FA6-3841-000		1	PIN, DOOR ドア ジジ ジク	
5B	FA6-3842-000		1	PLATE, DOOR HINGE, RIGHT ミギ ドア ヒンジ イタ	
6	FG9-2704-000		1	DOOR HINGE ASSEMBLY 2 ドア ヒンジ (2)	
6A	FA6-3841-000		1	PIN, DOOR ドア ジジ ジク	
6B	FA6-3842-000		1	PLATE, DOOR HINGE, RIGHT ミギ ドア ヒンジ イタ	
7	FA6-3521-000		1	HOLDER, RIGHT RAIL, CENTER ミギ レール ジジ バン (ナカ)	
8	FA6-3522-000		1	HOLDER, RIGHT RAIL, LOWER ミギ レール ジジ バン (シタ)	
9	FA6-3524-000		1	HOLDER, LEFT RAIL, LOWER ヒダリレール ジジ バン (シタ)	
10	XH9-0023-000		2	FOOT, RUBBER ゴム アシ	
11	FA3-1589-000		2	FOOT, RUBBER ジユシ アシ	
12	FA3-9112-000		1	PLATE ゲンゾウ ストッパ	
13	FA5-3148-020		2	HANDLE A トッテ A	
14	FA5-3149-020		2	HANDLE B トッテ B	
15	FA6-3818-000		4	PLATE, HANDLE トッテ カナグ	
16	FS1-9169-000		2	SCREW, STEPPED, M4 ダンピス	NP-3825 ONLY
17	FA6-2856-000	N	1	PLATE, DEVELOPING RAIL (BLACK) クロ ゲンゾウキ レール	
18	FA6-2857-000		1	CONNECTOR, BIAS バイアス コネクタ	
19	FA6-2859-000		2	SPRING, LEAF イタ バネ	
20	FA6-2860-000		2	PLATE, SPRING HOLDING, 1 バネ ササエ イタ (1)	
21	FA6-2871-000	N	1	PLATE, DEVELOPING RAIL (COLOR) カラー ゲンゾウキ レール	NP-3825 ONLY
22	FA6-2872-000		1	MOUNT, CONNECTOR コネクタ ダイ	NP-3825 ONLY
23	FA6-2873-000		2	SPRING, LEAF 1 イタ バネ (1)	NP-3825 ONLY
24	FA6-2875-000		1	SHUTTER シャッタ	NP-3825 ONLY
25	FA6-2877-000		2	SPRING, LEAF 2 イタ バネ (2)	NP-3825 ONLY
26	FG2-0528-000		1	CABLE ASSEMBLY 1 ソクセン (1)	J25,J28,J69 NP-3825 ONLY
26A	VR1-8143-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	NP-3825 ONLY

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
105 – 27	FA6–3777–000		2	RAIL, RIGHT レール (ミギ)	
28	FA6–3778–000		2	LEVER, RELEASE カイジョ レバー	
29	FA6–3779–000		2	SPRING, TORSION ネジリバネ	
30	FA6–3780–000		2	BLOCK レール コマ	
31	XD9–0078–000		2	RING, SE SE リング	
32	FA6–3831–000		2	RAIL, LEFT レール (ヒダリ)	
33	FA6–2876–000		2	PLATE, SPRING HOLDING, 2 バネ ササエ イタ (2)	NP–3825 ONLY
34	FF2–2221–000		1	PLATE, DUCT ダクト イタ	
34A	FA6–3486–000		1	SEAL 1 シール (1)	
34B	FA6–3487–000		2	SEAL 2 シール (2)	
35	FF2–2396–040	N	1	PLATE, UPPER ウエ ステー	
35A	FA6–3486–000		1	SEAL 1 シール (1)	
36	FA5–3236–000		1	GUIDE, PIN ピン ガイド	
38	FA6–3520–000		1	SUPPORT, RAIL, UPPER レール シジ バン (ウエ)	
39	FA6–3523–000		1	SUPPORT, RAIL, CENTER レール シジ バン (ナカ)	
40	WT2–0134–000		6	CLIP, CABLE ケーブル クリップ	
41	WT2–0317–000		6	CLIP, CABLE ロッキング ワイヤ サドル	
42	WT2–0248–000		14	CLIP, CABLE ケーブル クリップ	
43	X62–6856–000		1	CLAMP, CABLE, 4N ソクセン オサエ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 106 MACHINE REAR PLATE (NP-3825)
後側板 (NP-3825)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

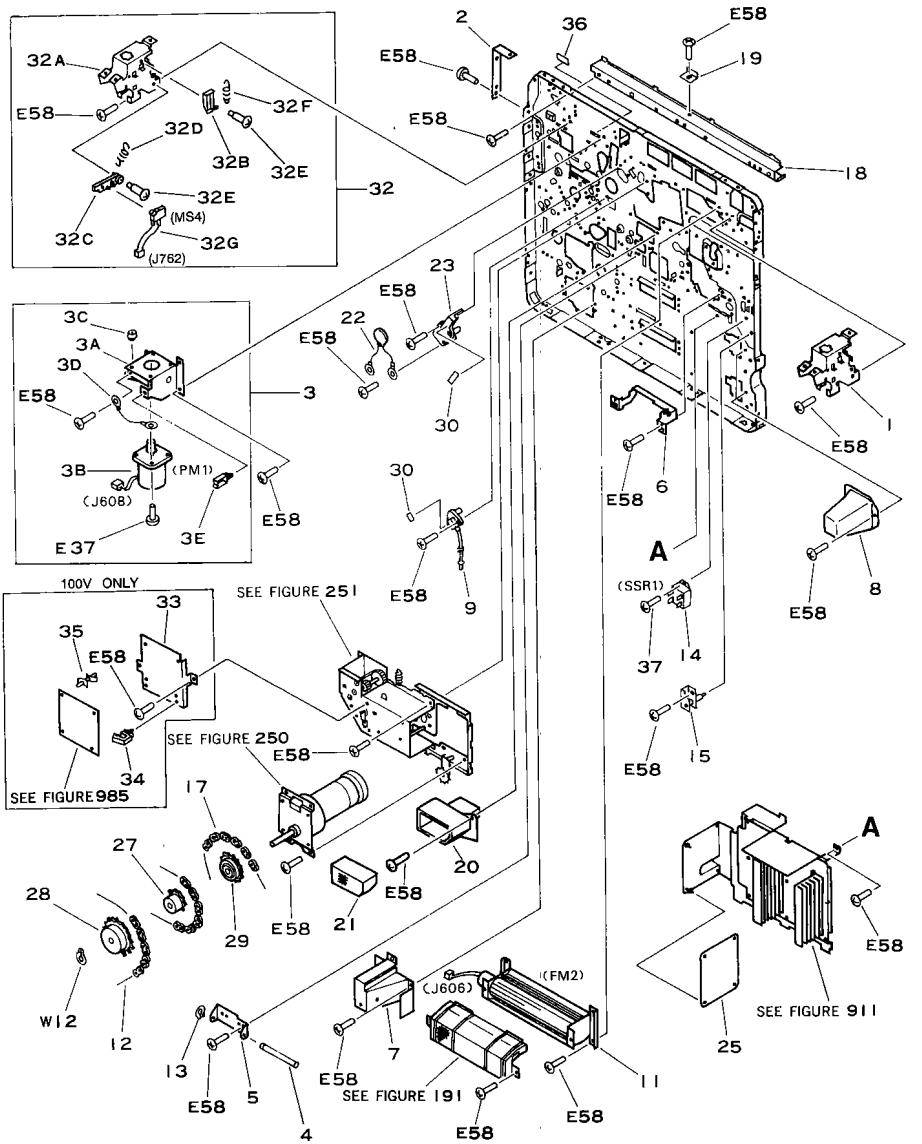
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
106 –	NPN		RF	MACHINE REAR PLATE ホンタイ ウシロ ソクバン	NP-3825
1	FA6-3431-000		1	PLATE, HOLDER アツバン アシ ササエ	
2	FA6-3432-000		1	PLATE, CORD コード オサエ	
3	FG9-2119-000		1	SCANNING MOTOR ASSEMBLY コウガク モータ ブ	
3A	FA6-3451-000		1	MOUNT, MOTOR モータ トリツケ イタ	
3B	FH7-1641-000		1	MOTOR, STEPPING, DC ステツピングモータ	
3C	XH9-0014-000		4	CLIP, CABLE ロツキング ワイヤ サドル	
3D	FF2-2493-000		1	WIRE, GROUDING アース セン	
3E	WT2-0248-000		1	CLIP, CABLE ケーブル クリツプ	
4	FA6-3462-000		1	PIN, HINGE ピン ヒンジ	
5	FA6-3463-000		1	PLATE, HINGE ヒンジ バン	
6	FA6-3474-000		1	MOUNT, FIXING ASS'Y, REAR テイチヤクキ ダイ (ウシロ)	
7	FA6-3832-000		1	HOLDER, RAIL レール コテイ バン	
8	FA6-3833-000		2	COVER, CASSETTE, LEFT ヒダリ カセツト カバー	
9	FH2-9053-000		1	CONNECTOR コネクタ	
10	FA6-2634-000		1	MOUNT, PCB PCB ダイ	
11	FH7-1638-000		1	FAN MOTOR, DC24V ファン モータ	220/240V
	FH9-0347-000		1	FAN MOTOR, DC 24V ファン モータ	100V
12	XF1-1120-201		1	CHAIN チエーン	
13	FA3-8727-000		1	RETAINING RING トメワ	
14	WB4-0032-000		1	SSR, SF16DAZ-H1-5 SSR	
15	FF2-2375-000		1	MOUNT, DELIVERY ASS'Y, REAR ハイシ シバン (オク)	
16	WT2-0317-000		1	CLIP, CABLE ロツキング ワイヤ サドル	
17	XF1-1107-401		1	CHAIN チエーン	
18	FA6-3428-000	N	1	PLATE, GLASS HOLDING, REAR ガラス ササエ (ウシロ)	
19	FA6-3430-000		1	PLATE, GLASS ガラス オサエ	
20	FA6-3442-000		1	DUCT, EXAUST ハイキ ダクト	
21	FA6-3909-000		1	FILTER, OZONE オゾン フイルタ	
22	FF2-2486-000		1	VARISTOR バリスタ	
23	FH2-9055-000		1	CONNECTOR, 2P イチジ コネクタ	
24	FG2-0594-000		1	COPYBOARD COVER DETECT ASS'Y アツバン ケンチ ユニツト	
24A	FA6-3431-000		1	PLATE, HOLDER アツバン アシ ササエ	
24B	FA3-9108-030		1	PLATE, COPYBOARD COVER DETECT ケンチ バン	
24C	FA3-9109-000		1	MOUNT, MICROSWITCH ホルダ	
24D	FS1-2709-000		1	SPRING, TENSION ヒツパリバネ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
106 – 24E	FS1–9004–000		2	SCREW, STEPPED, M4 ダンピス	
24F	FS2–2351–000		1	SPRING, TENSION ヒッパリバネ	
24G	FF2–2490–000		1	CABLE ソクセン	MS4,J762
25	FH3–7101–000		1	LAMP REGULATOR PCB ASSEMBLY ランプ レギュレータ	100/115V
	FH3–7102–000		1	LAMP REGULATOR PCB ASSEMBLY ランプ レギュレータ	220/240V
26	VT2–0015–003		4	SPACER, PCB PCB スペーサ	
27	FS2–3237–000		1	SPROCKET, 24T 24T スプロケット	
28	FS2–3239–000		1	SPROCKET, 32T 32T スプロケット	
29	FS2–3238–000		1	SPROCKET, 24T 24T スプロケット	
30	FS3–8377–000		2	LABEL "WARNING, HIGH VOLTAGE" コウアツ チュウイ メイバン	
31	FA6–3900–000		1	MYLAR マイラ	
32	XA9–0235–000		2	SCREW, W/WASHER, M3X8 バネツキ ネジ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 106A MACHINE REAR PLATE (NP-3325)
後側板 (NP-3325)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

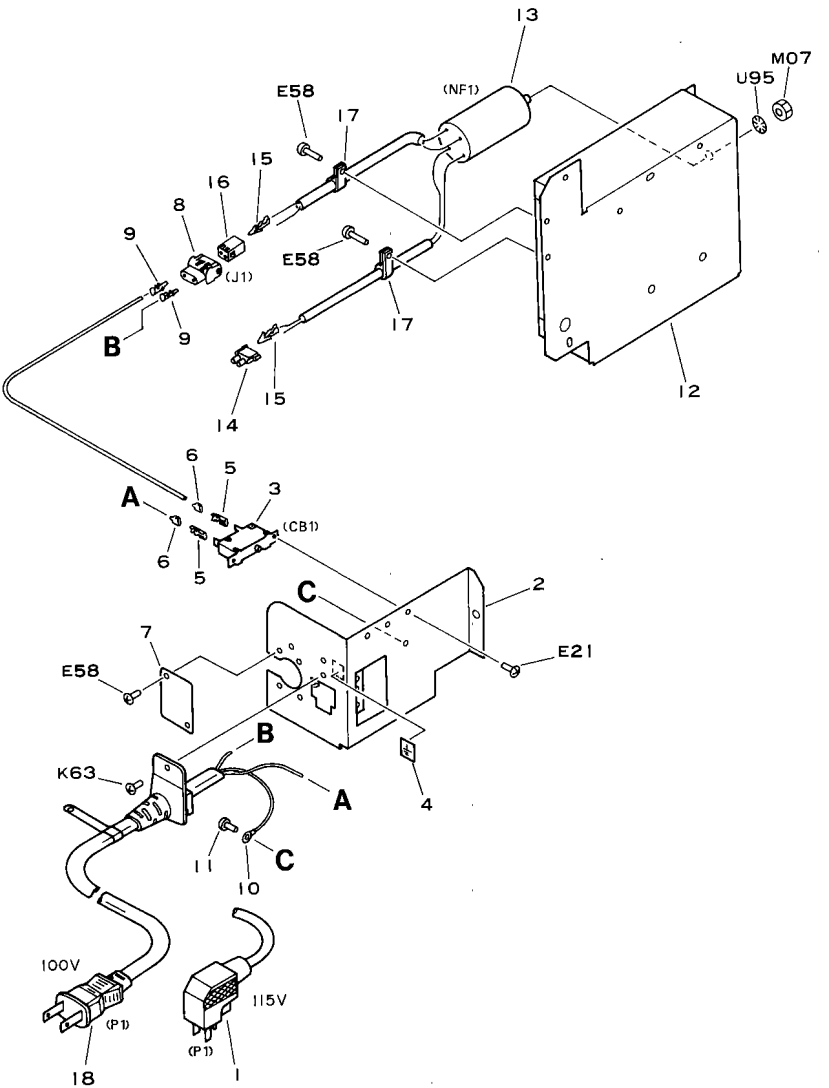
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
106A—	NPN		RF	MACHINE REAR PLATE ホンタイ ウシロ ソクバン	NP-3325
1	FA6-3431-000		1	PLATE, HOLDER アツバン アシ ササエ	
2	FA6-3432-000		1	PLATE, CORD コード オサエ	
3	FG9-2119-000		1	SCANNING MOTOR ASSEMBLY コウガク モータ ブ	
3A	FA6-3451-000		1	MOUNT, MOTOR モータ トリツケ イタ	
3B	FH7-1641-000		1	MOTOR, STEPPING, DC ステッピング モータ	
3C	XH9-0014-000		4	CLIP, CABLE ロツキング ワイヤ サドル	
3D	FF2-2493-000		1	WIRE, GROUDING アース セン	
3E	WT2-0248-000		1	CLIP, CABLE ケーブル クリップ	
4	FA6-3462-000		1	PIN, HINGE ピン ヒンジ	
5	FA6-3463-000		1	PLATE, HINGE ヒンジ バン	
6	FA6-3474-000		1	MOUNT, FIXING ASS'Y, REAR テイチャクキ ダイ (ウシロ)	
7	FA6-3832-000		1	HOLDER, RAIL レール コテイ バン	
8	FA6-3833-000		2	COVER, CASSETTE, LEFT ヒダリ カセット カバー	
9	FH2-9053-000		1	CONNECTOR コネクタ	
11	FH7-1638-000		1	FAN MOTOR, DC24V ファン モータ	220/240V
	FH9-0347-000		1	FAN MOTOR, DC 24V ファン モータ	100V
12	XF1-1120-201		1	CHAIN チエーン	
13	FA3-8727-000		1	RETAINING RING トメ ワ	
14	WB4-0032-000		1	SSR, SF16DAZ-H1-5 SSR	SSR-1
15	FF2-2375-000		1	MOUNT, DELIVERY ASS'Y, REAR ハイシ シバン (オク)	
17	XF1-1107-401		1	CHAIN チエーン	
18	FA6-3428-000	N	1	PLATE, GLASS HOLDING, REAR ガラス ササエ (ウシロ)	
19	FA6-3430-000		1	PLATE, GLASS ガラス オサエ	
20	FA6-3442-000		1	DUCT, EXAUST ハイキ ダクト	
21	FA6-3909-000		1	FILTER, OZONE オゾン フイルタ	
22	FF2-2486-000		1	VARISTOR バリスタ	
23	FH2-9055-000		1	CONNECTOR, 2P イチジ コネクタ	
25	FH3-7101-000		1	LAMP REGULATOR PCB ASSEMBLY ランプ レギュレータ	100/115V
	FH3-7102-000		1	LAMP REGULATOR PCB ASSEMBLY ランプ レギュレータ	220/240V
27	FS2-3237-000		1	SPROCKET, 24T 24T スプロケット	
28	FS2-3239-000		1	SPROCKET, 32T 32T スプロケット	
29	FS2-3238-000		1	SPROCKET, 24T 24T スプロケット	
30	FS3-8377-000		2	LABEL "WARNING, HIGH VOLTAGE" コウアツ チュウイ メイハン	
32	FG2-0594-000		1	COPYBOARD COVER DETECT ASS'Y アツバン ケンチ ユニット	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
106A- 32A	FA6-3431-000		1	PLATE, HOLDER アツバン アシ ササエ	
32B	FA3-9108-030		1	PLATE, COPYBOARD SENSING アツバン ケンチ バン	
32C	FA3-9109-000		1	MOUNT, MICROSWITCH ホルダ	
32D	FS1-2709-000		1	SPRING, TENSION ヒッパリバネ	
32E	FS1-9004-000		2	SCREW, STEPPED ダンビス	
32F	FS2-2351-000		1	SPRING, TENSION ヒッパリバネ	
32G	FF2-2490-000		1	CABLE ソクセン	MS4, J762
33	FA6-2634-000		1	MOUNT, PCB PCB ダイ	100 ONLY
34	WT2-0317-000		1	CLIP, CABLE ロツキング ワイヤ サドル	100 ONLY
35	VT2-0015-003		4	SUPPORT, PCB ロツキング サポート	100 ONLY
36	FA6-3900-000		1	MYLAR マイラ	
37	XA9-0235-000		2	SCREW, W/WASHER, M3X8 バネツキ ネジ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 110 POWER CORD TERMINAL ASSEMBLY (100/115V)
電源コード台部 (100/115V)

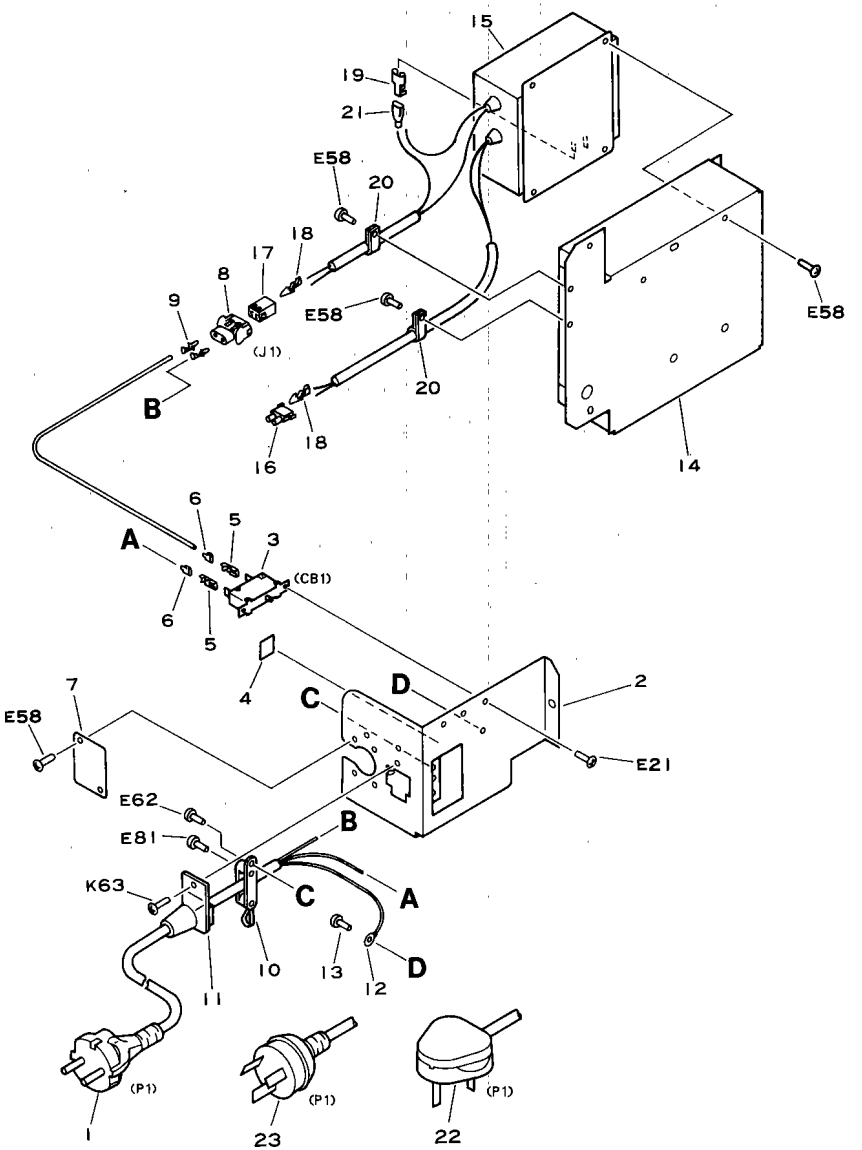


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
110 --	NPN		RF	POWER CORD TERMINAL ASSEMBLY デンゲンコード ブ	100/115V
1	FH2-5129-000		1	CORD, POWER, 300V 18A デンゲンコード	115V
2	FA6-3637-000		1	MOUNT, CORD コード ダイ	
3	WD3-0104-000		1	CIRCUIT BREAKER, AC125V15A サーキット ブレーカ	100V/115V
4	96-8212-000		1	LABEL, GROUND アース メイハン	
5	WT1-0057-000		2	SOCKET FASTON 205, 14-18AWG ファストン	100V/115V
6	WT1-0436-000		2	CONNECTOR, SPARK SUPPRESSOR スパーク サプレッサ コネクタ	100V/115V
7	FA5-3196-000		1	PLATE メカクシ バン	115V
8	WS4-0116-000		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
9	WS4-0075-000		2	PIN, CONTACT, 14-20AWG ピン コンタクト	
10	X66-6670-000		1	TERMINAL, RING, 6.4MM マルガタ タンシ	115V
11	XB1-2600-603		1	SCREW, MACH., TRUSS HEAD, M6X6 バインド ネジ	115V
12	FA6-3860-000		1	MOUNT, NOISE FILTER ノイズ フイルタ ダイ	
13	FH7-9210-000		1	FILTER, NOISE ノイズ フイルタ	100V/115V
14	WS4-0107-000		1	CONNECTOR, 2P, MALE コネクタ (オス)	
15	WS4-0073-000		4	SOCKET, CONTACT, 14-20AWG ソケット コンタクト	
16	WS4-0060-000		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
17	X62-6863-000		2	CLAMP, CABLE, 5N ソクセン オサエ	
18	FH2-5704-000		1	CORD, POWER, 125V 15A デンゲンコード	100V

COPYRIGHT © 1991 CANON INC.

FIGURE 111 POWER CORD TERMINAL ASSEMBLY (220/240V)
電源コード台部 (220/240V)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
111 –	NPN		RF	POWER CORD TERMINAL ASSEMBLY デンゲンコード ブ	220/240V
1	FH2-5705-000		1	CORD, POWER, 250V 10A デンゲンコード	220V
2	FA6-3637-000		1	MOUNT, CORD コード ダイ	
3	WD3-0125-000		1	CIRCUIT BREAKER, AC250V 8A サーキット ブレーカ	
4	96-8212-000		1	LABEL, GROUND アース メイハン	
5	WT1-0015-000		2	SOCKET, FASTON 187, 16-20AWG ファストン	
6	WT1-0435-000		2	CONNECTOR, SPARK SUPPRESSOR スパーク サプ レッサ コネクタ	
7	FA5-3196-000		1	PLATE メカクシ バン	
8	WS4-0116-000		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
9	WS4-0075-000		2	PIN, CONTACT, 14-20AWG ピン コンタクト	
10	FH2-5043-000		1	CLAMP, POWER CORD コード クリップ	
11	WT2-0178-000		1	BUSHING ブッシング	
12	X66-6670-000		1	TERMINAL, RING, 6.4MM マルガタ タンシ	
13	XB1-2600-603		1	SCREW, MACH., TRUSS HEAD, M6X6 バインド ネジ	
14	FA6-3860-000		1	MOUNT, NOISE FILTER ノイズ フィルタ ダイ	
15	FH7-9207-000		1	FILTER, NOISE ノイズ フィルタ	
16	WS4-0107-000		1	CONNECTOR, 2P, MALE コネクタ (オス)	
17	WS4-0060-000		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
18	WS4-0073-000		4	SOCKET, CONTACT, 14-20AWG ソケット コンタクト	
19	WT1-0160-000		2	FASTON ファストン	
20	X62-6863-000		2	CLAMP, CABLE, 5N ソクセン オサエ	
21	WT1-0185-000		2	SLEEVE, FASTON ファストン スリーブ	
22	WT3-9048-050		1	CORD, POWER, 250V 10A デンゲンコード	240V
23	FH2-5706-000		1	CORD, POWER, 250V 10A デンゲンコード	240V

COPYRIGHT © 1991 CANON INC.

FIGURE 120 WASTE TONER SENSOR ASSEMBLY
廃トナー検知部

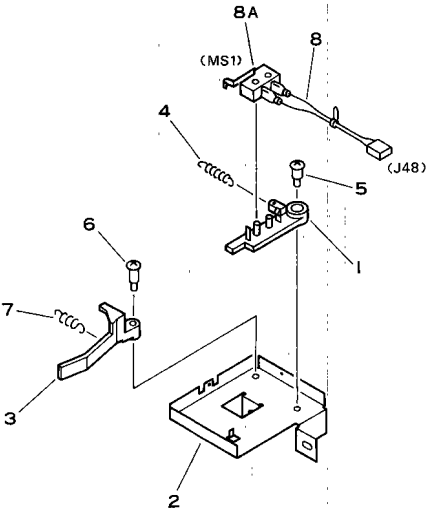


FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
120 –	FG2–0448–000	N	1	WASTE TONER SENSOR ASSEMBLY ハイトナー ケンチ ブ	
1	FA3–9109–000		1	MOUNT, MICROSWITCH ホルダ	
2	FA6–2754–000		1	PLATE, SENSING ケンチ シバン	
3	FA6–2755–000		1	LEVER, SENSING ケンチ レバー	
4	FS1–2709–000		1	SPRING, TENSION ヒッパリバネ	
5	FS1–9004–000		1	SCREW, STEPPED, M4 ダンビス	
6	FS1–9051–000		1	SCREW, STEPPED ダンビス	
7	FS3–2022–000		1	SPRING, TENSION ヒッパリバネ	
8	FF2–2474–000		1	CABLE ソクセン	J48
8A	WC4–0241–010		1	MICROSWITCH マイクロスイッチ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 125 DOOR SWITCH ASSEMBLY
ドアスイッチ部

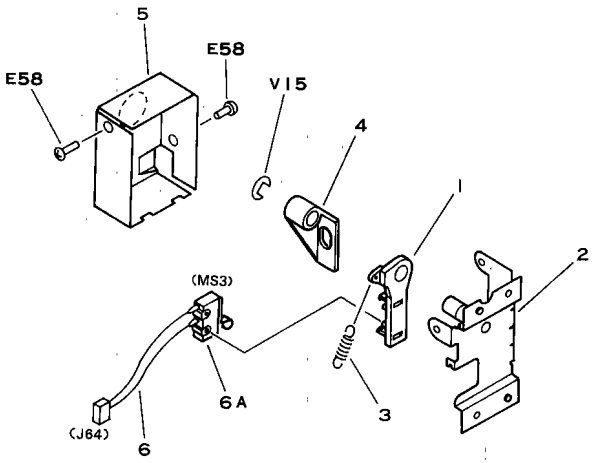
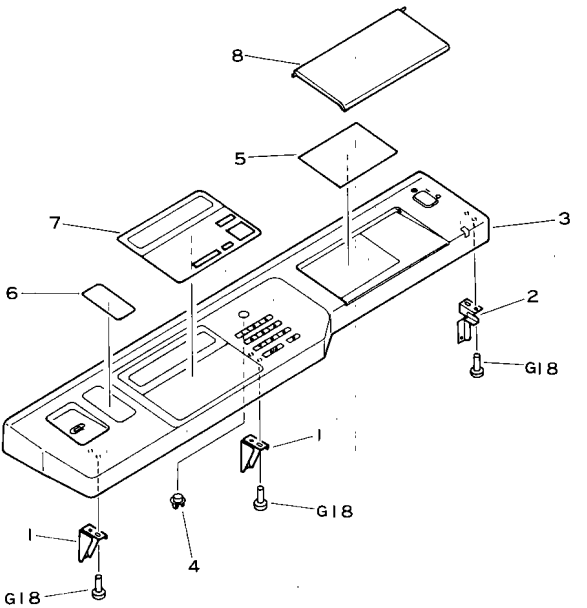


FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
125 –	FG2–0565–000		1	DOOR SWITCH ASS'Y (RIGHT DOOR) ミギ シタ ドア SW ブ	
1	FA6–3748–000		1	HOLDER, MICROSWITCH スイッチ ホルダ	
2	FF2–2387–000		1	MOUNT, DOOR SWITCH, RIGHT ミギ ドア スイッチ ダイ	
3	FS3–2603–000		1	SPRING, TENSION ヒッパリ バネ	
4	FA6–3749–000		1	LEVER, SWITCH スイッチ レバー	
5	FA6–3750–000		1	COVER, SENSOR センサ カバー	
6	FF2–2476–000		1	CABLE ソクセン	J64
6A	WC4–5011–000		1	MICROSWITCH マイクロ スイッチ	MS3

COPYRIGHT © 1991 CANON INC.

FIGURE 130 CONTROL PANEL ASSEMBLY (NP-3825)
操作部 (NP-3825)

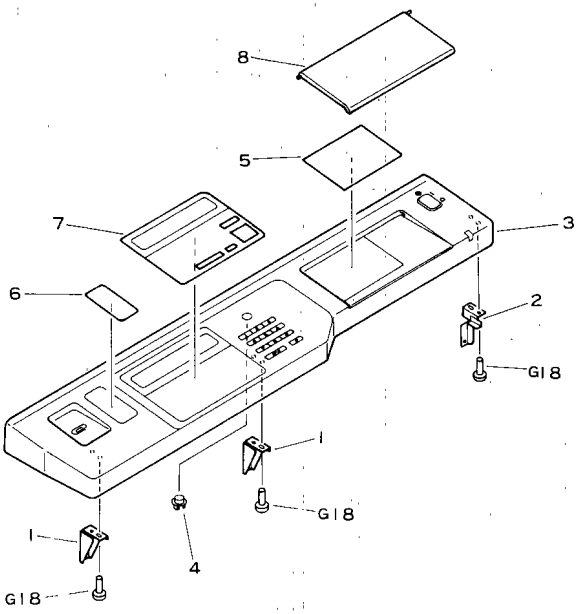


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
130 –	NPN		RF	CONTROL PANEL ASSEMBLY ソウサブ	NP-3825
1	FA6-3508-000		2	MOUNT, CONTROL PANEL ソウサブ トリツケ バン	
2	FA6-3509-000		1	MOUNT, CONTROL PANEL 2 ソウサブ トリツケ バン (2)	
3	FH6-0226-030		1	CONTROL PANEL UNIT ソウサブ	100V. JAPANESE
	FH6-0275-030		1	CONTROL PANEL UNIT ソウサブ	115V. ENGLISH
	FH9-0327-020		1	CONTROL PANEL UNIT ソウサブ	240V. ENGLISH
4	FA6-3529-000		1	KEY, TOP ヨネツ キー	
5	FH9-0329-000		1	LABEL, FUNCTION キノウ ラベル	240V. ENGLISH
	FH9-0332-000		1	LABEL, FUNCTION キノウ ラベル	220V. FRENCH
	FH9-0335-000		1	LABEL, FUNCTION キノウ ラベル	220V. GERMAN
6	FH9-0330-000		1	LABEL, APC APC ラベル	240V. ENGLISH
	FH9-0333-000		1	LABEL, APC APC ラベル	220V. FRENCH
7	FH9-0328-000		1	PANEL, CONTROL コントロール パネル	240V. ENGLISH
	FH9-0331-000		1	PANEL, CONTROL コントロール パネル	220V. FRENCH
	FH9-0334-000		1	PANEL, CONTROL コントロール パネル	220V. GERMAN
8	FA9-2492-000		1	COVER, FUNCTION LABEL ラベル カバー	240V. ENGLISH
	FA9-2493-000		1	COVER, FUNCTION LABEL ラベル カバー	220V. FRENCH

COPYRIGHT © 1991 CANON INC.

FIGURE 130A CONTROL PANEL ASSEMBLY (NP-3325)
操作部 (NP-3325)

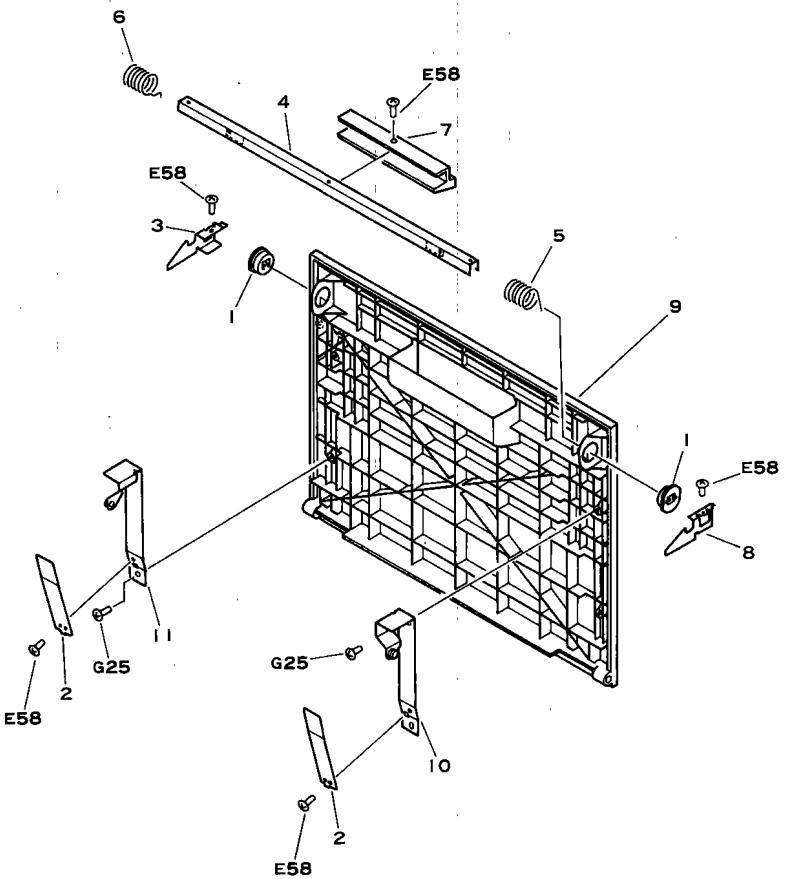


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
130A–	NPN		RF	CONTROL PANEL ASSEMBLY ソウサブ	NP–3325
1	FA6–3508–000		2	MOUNT, CONTROL PANEL ソウサブ トリツケ バン	
2	FA6–3509–000		1	MOUNT, CONTROL PANEL 2 ソウサブ トリツケ バン (2)	
3	FH6–0325–030		1	CONTROL PANEL UNIT ソウサブ	100V. JAPANESE
	FH6–0326–030		1	CONTROL PANEL UNIT ソウサブ	115V. ENGLISH
	FH9–0336–020		1	CONTROL PANEL UNIT ソウサブ	240V. ENGLISH
4	FA6–3529–000		1	KEY, TOP ヨネツ キー	
5	FH9–0337–000		1	LABEL, FUNCTION キノウ ラベル	240V. ENGLISH
	FH9–0338–000		1	LABEL, FUNCTION キノウ ラベル	220V. FRENCH
	FH9–0339–000		1	LABEL, FUNCTION キノウ ラベル	220V. GERMAN
6	FH9–0330–000		1	LABEL, APC APC ラベル	240V. ENGLISH
	FH9–0333–000		1	LABEL, APC APC ラベル	220V. FRENCH
7	FH9–0328–000		1	PANEL, CONTROL コントロール パネル	240V. ENGLISH
	FH9–0331–000		1	PANEL, CONTROL コントロール パネル	220V. FRENCH
	FH9–0334–000		1	PANEL, CONTROL コントロール パネル	220V. GERMAN
8	FA9–2492–000		1	COVER, FUNCTION LABEL ラベル カバー	240V. ENGLISH
	FA9–2493–000		1	COVER, FUNCTION LABEL ラベル カバー	220V. FRENCH

COPYRIGHT © 1991 CANON INC.

FIGURE 140 RIGHT DOOR ASSEMBLY
右ドア部



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
140 –	FG2–0561–000	N	1	RIGHT DOOR ASSEMBLY ミギ シタ ドア ユニット	
1	FA2–8225–000		2	BUSHING カク ジ クウケ	
2	FA6–3701–000		2	SPRING, LEAF イタ バネ	
3	FA6–3702–000		1	HOOK, REAR フック (オク)	
4	FA6–3703–000		1	CROSSMEMBER, GRIP トッテ カクジ ク	
5	FA6–3704–000		1	SPRING, TORSION ネジ リ バネ	
6	FA6–3705–000		1	SPRING, TORSION ネジ リ バネ	
7	FA6–3707–000		1	GRIP トッテ	
8	FA6–3709–000		1	HOOK, RIGHT DOOR, FRONT ミギ ドア フック (マエ)	
9	FA6–3697–000		1	DOOR, RIGHT, LOWER ミギ シタ ドア	
10	FF2–2384–000		1	PLATE, FRONT ヒンジ バン (マエ)	
11	FF2–2385–000		1	PLATE, REAR ヒンジ バン (ウシロ)	

COPYRIGHT © 1991 CANON INC.

FIGURE 160 COPYBOARD COVER ASSEMBLY
原稿台カバー部

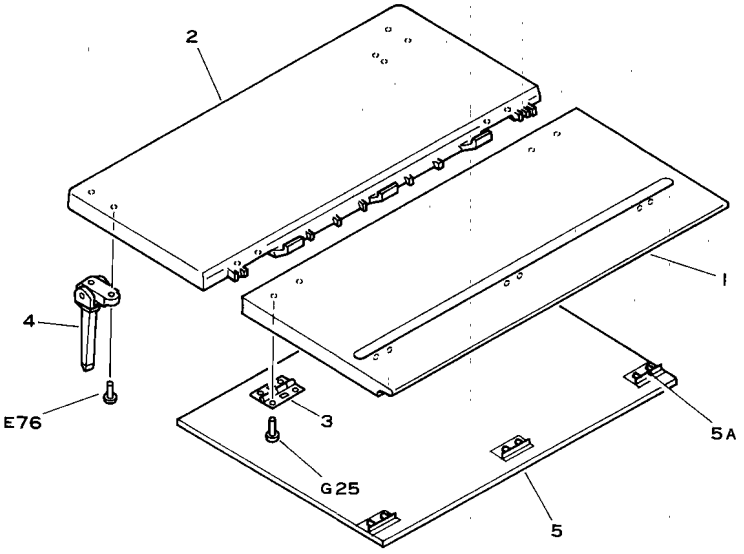


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
160 –	FG1-8124-000		1	COPYBOARD COVER ASSEMBLY ゲンコウ ダイ カバー ブ	
1	FA5-2154-000		1	COVER, COPYBOARD, FRONT ゲンコウ オサエ イタ (マエ)	
2	FA5-2155-000		1	COVER, COPYBOARD, REAR ゲンコウ オサエ イタ (ウシロ)	
3	FA5-1185-000		2	PLATE, HINGE ヒンジ バン	
4	FA4-9907-020		2	HINGE, COPYBOARD COVER ヒンジ	
5	FF1-5924-000		1	CUSHION ASS'Y, COPYBOARD COVER アツチャク シート ユニット	
5A	FA3-9055-000		3	PLATE, CUSHION MOUNTING シート トリツケ イタ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 180 COUNTER UNIT
カウンタユニット

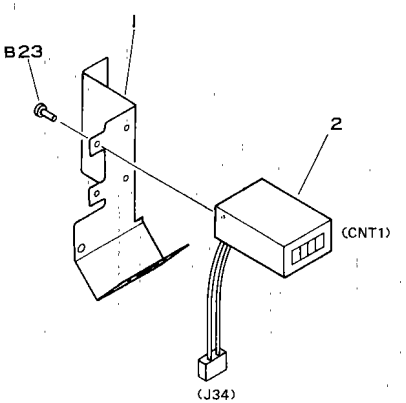


FIGURE & KEY NO	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
180 –	NPN		RF	COUNTER UNIT カウンタ ユニット	
1	FA6–3307–000		1	MOUNT, COUNTER カウンタ ダイ	
2	FF2–2485–000		1	COUNTER トータル カウンタ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 190 EXAUST FAN ASSEMBLY
排気ファン部

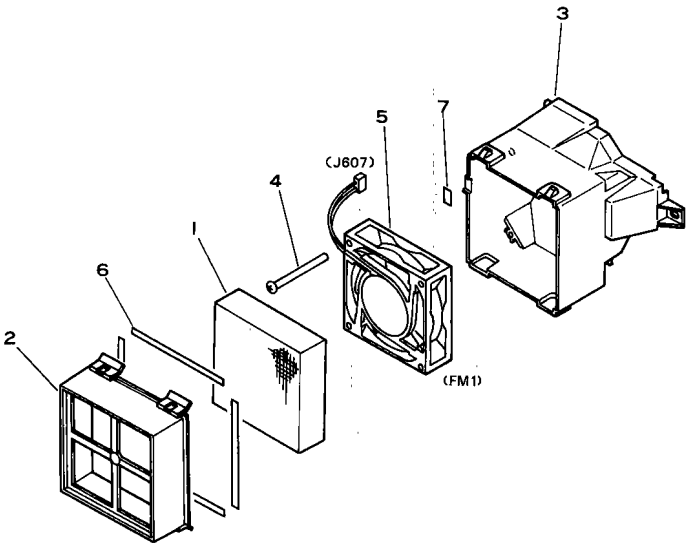


FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
190 –	NPN		RF	EXAUST FAN ASSEMBLY ハイキ ファン ブ	
1	FA6–3908–000		1	FILTER, OZONE オゾン フイルタ	
2	FA6–3270–030		1	CASE, FILTER フイルタ ケース	
3	FA6–3642–000		1	DUCT, FAN ハイキ ダクト	
4	XA9–0189–000		2	SCREW, TP, M4X50 TP ネジ	
5	FH7–1637–000		1	FAN MOTOR, DC24V ファン モータ	
6	FA6–3897–000		4	DUCT PAD A ダクト パッド (A)	
7	FA6–3899–000		1	DUCT PAD B ダクト パッド (B)	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 191 FILTER UNIT
フィルタユニット

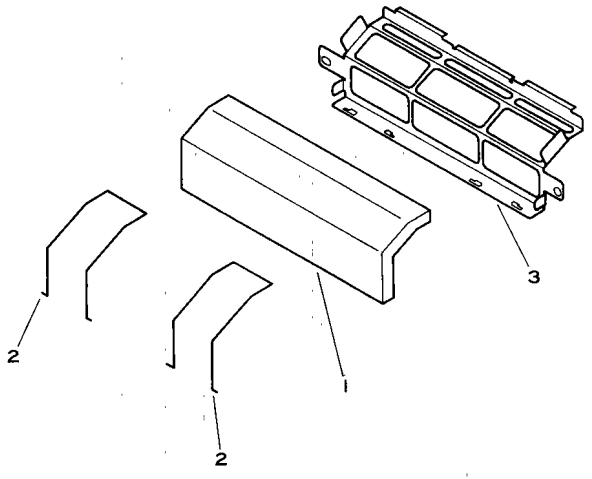
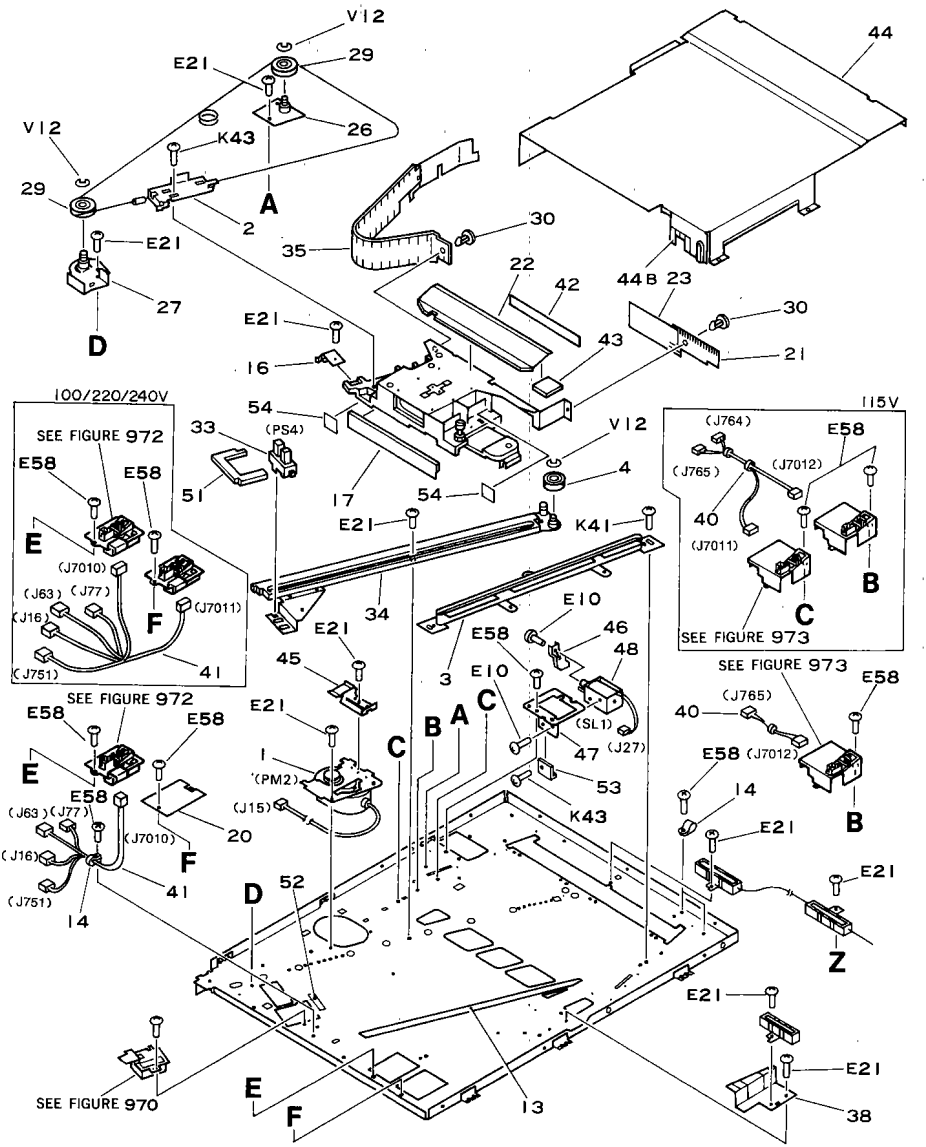


FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
191 –	NPN		RF	FILTER UNIT フィルタ ユニット	
1	FA6–3512–000		1	FILTER, AIR フィルタ	
2	FA6–2635–000		2	HOLDER, FILTER フィルタ オサエ	
3	FA6–3514–020		1	CASE, FILTER フィルタ ケース	

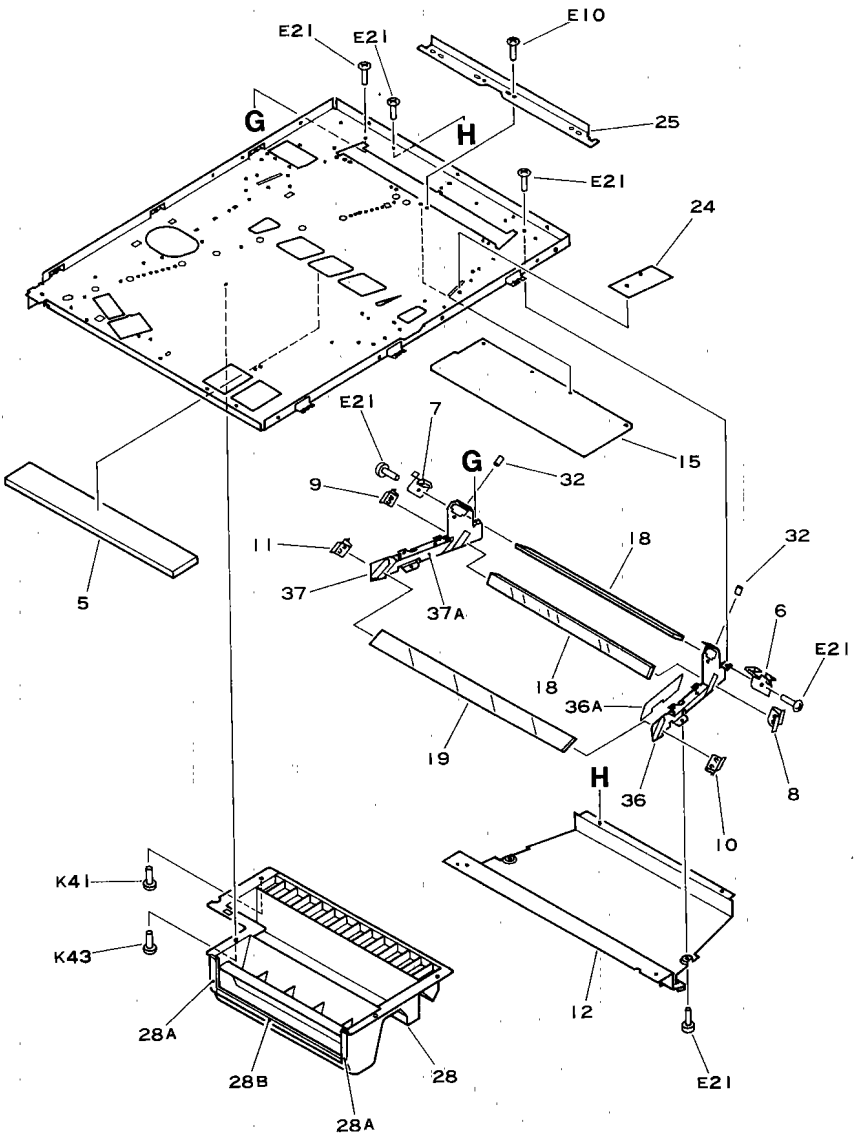
COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 210 LENS MOUNT ASSEMBLY (½) (NP-3825)
レンズ台ユニット (½) (NP-3825)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 210 LENS MOUNT ASSEMBLY (2/2) (NP-3825)
レンズ台ユニット (2/2) (NP-3825)



COPYRIGHT © 1991 CANON INC.

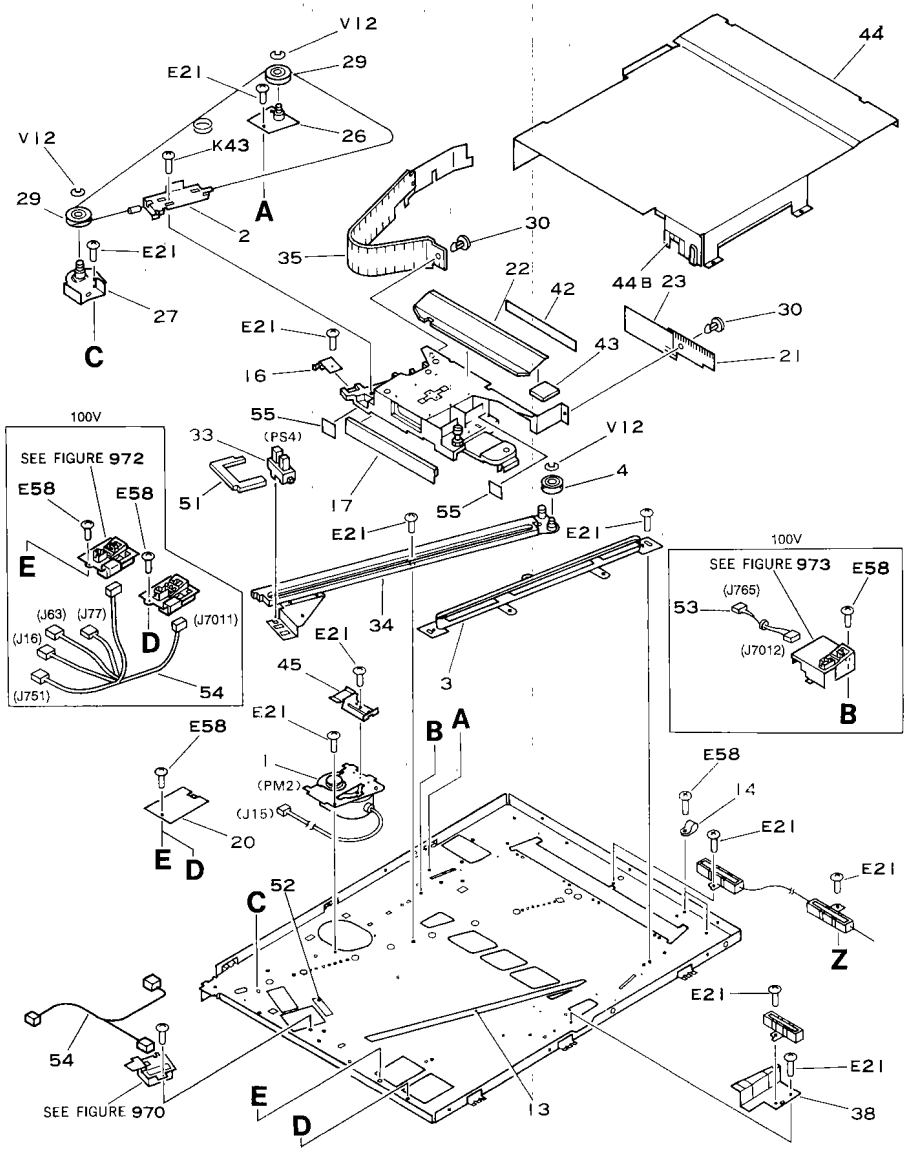
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
210 –	NPN		RF	LENS MOUNT ASSEMBLY レンズ ダイブ	NP-3825
1	FH7-1642-000		1	MOTOR, STEPPING ステッピングモータ	
2	FA6-2638-020		1	WIRE, LENS レンズ ワイヤ	
3	FA5-1580-000		1	GUIDE, CAM カム ミゾ	
4	FA5-1584-000		1	PULLEY 1 プーリ (1)	
5	FA6-3502-000		1	FILTER, DUCT ダクト フィルタ	
6	FA5-1593-000		1	SPRING, LEAF, FRONT ミラー4 オサエ バネ (マエ)	
7	FA5-1594-000		1	SPRING, LEAF, REAR ミラー4 オサエ バネ (ウシロ)	
8	FA6-2645-000		1	SPRING, LEAF, FRONT ミラー 5 オサエ バネ (マエ)	
9	FA6-2646-000		1	SPRING, LEAF, REAR ミラー 5 オサエ バネ (ウシロ)	
10	FA6-2647-000		1	SPRING, LEAF, FRONT ミラー 6 オサエ バネ (マエ)	
11	FA6-2648-000		1	SPRING, LEAF, REAR ミラー 6 オサエ バネ (ウシロ)	
12	FA6-2649-020		1	COVER, DUSTPROOFING ボウジンカバー	
13	FA5-1600-000		1	SHEET, SLIDE スベリシート	
14	X62-6856-000		4	CLAMP, CABLE, 4N ソクセン オサエ	
15	FA6-2650-000		1	SHEET シート	
16	FA5-1604-000		2	SPRING, LEAF レンズ ダイ オサエ バネ	
17	FA6-2654-000		1	SHEET シート	
18	FN1-4238-000		2	MIRROR, 4,5 ダイ 4,5 ミラー	
19	FN1-4239-000		1	MIRROR, 6 ダイ 6 ミラー	
20	FA6-2665-000		1	COVER ホルダ フタ	115V
21	FA6-2633-000		1	SEAL, LIGHT BLOCKING 1 シャコウ ザイ 1	
22	FA5-1568-000		1	SEAL, LIGHT BLOCKING 2 シャコウ ザイ 2	
23	FA5-1608-000		1	SHEET, LIGHT BLOCKING 3 シャコウ シート 3	
24	FA6-2628-000		1	SHEET, MYLAR マイラー シート	
25	FA6-2662-000		1	PLATE, LIGHT BLOCKING シャコウ バン	
26	FF2-2393-000		1	MOUNT, PULLEY, 1 プーリ ダイ (1)	
27	FF2-2394-040		1	MOUNT, PULLEY, 2 プーリ ダイ (2)	
28	FF2-2220-000		1	DUCT ダクト	
28A	FA6-3483-000		2	SEAL, DUCT, 1 ダクト シール (1)	
28B	FA6-3484-000		1	SEAL, DUCT, 2 ダクト シール (2)	
29	FA2-8059-020		2	PULLEY ガイド プーリ	
30	FA9-1699-000		2	CLIP クリップ	
32	X31-6240-880		3	SETSCREW, M4X8 ロッカク アナツキ トメネジ	
33	FH7-7087-020		1	PHOTO INTERRUPTER フォト インタラプタ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
210 – 34	FF2–2199–000		1	RAIL, LENS レンズ レール	
35	FF2–2190–020		1	CURTAIN, LIGHT BLOCKING シャコウ カーテン	
36	FF2–2187–000		1	MOUNT, LOWER MIRROR, FRONT シタ ミラー ダイ (マエ)	
36A	FA6–2641–000		1	SHEET シート	
37	FF2–2188–000		1	MOUNT, LOWER MIRROR, REAR シタ ミラー ダイ (シタ)	
37A	FA6–2642–000		1	SHEET シート	
38	FA6–2658–000		1	MOUNT, HEATER ヒータ ダイ	
40	FG2–0500–000		1	CABLE, 1 ケーブル (1)	100/220/240V J765 J7012
	FG2–0501–000		1	CABLE, 1 ケーブル (1)	115V J764,J765,J7011 J7012
41	FG2–0581–000		1	CABLE 2 レンズ ソクセン 2	100/220/240V J16,J63 J77,J751,J7010,J7011
	FG2–0582–000		1	CABEL 2 レンズ ソクセン 2	115V J16,J63,J77 J751,J7010
42	FA6–3893–000		1	SHEET シート	
43	FA5–1613–000		1	SHEET, LIGHT BLOCKING シャコウ シート	
44	FF2–2189–020		1	HOOD, LENS レンズ フード	
44B	FA5–1611–020		1	LIGHT BLOCKING シャコウ ザイ	
45	FA6–2653–000		1	HOLDER, CORD コード オサエ	
46	FA6–2874–020		1	PLATE, ACTUATING アクチユエータ	
47	FA6–3409–030		1	MOUNT, SOLENOID ソレノイド シバン	
48	FH7–5224–000		1	SOLENOID, DC24V ソレノイド	
51	FA6–3901–000		1	SEAL シール	
52	FA6–3900–000		1	MYLAR マイラ	
53	FA6–2821–000		1	GUIDE PLATE ガイド バン	
54	FA6–5203–000		2	LIGHT BLOCKING シャコウ ザイ	

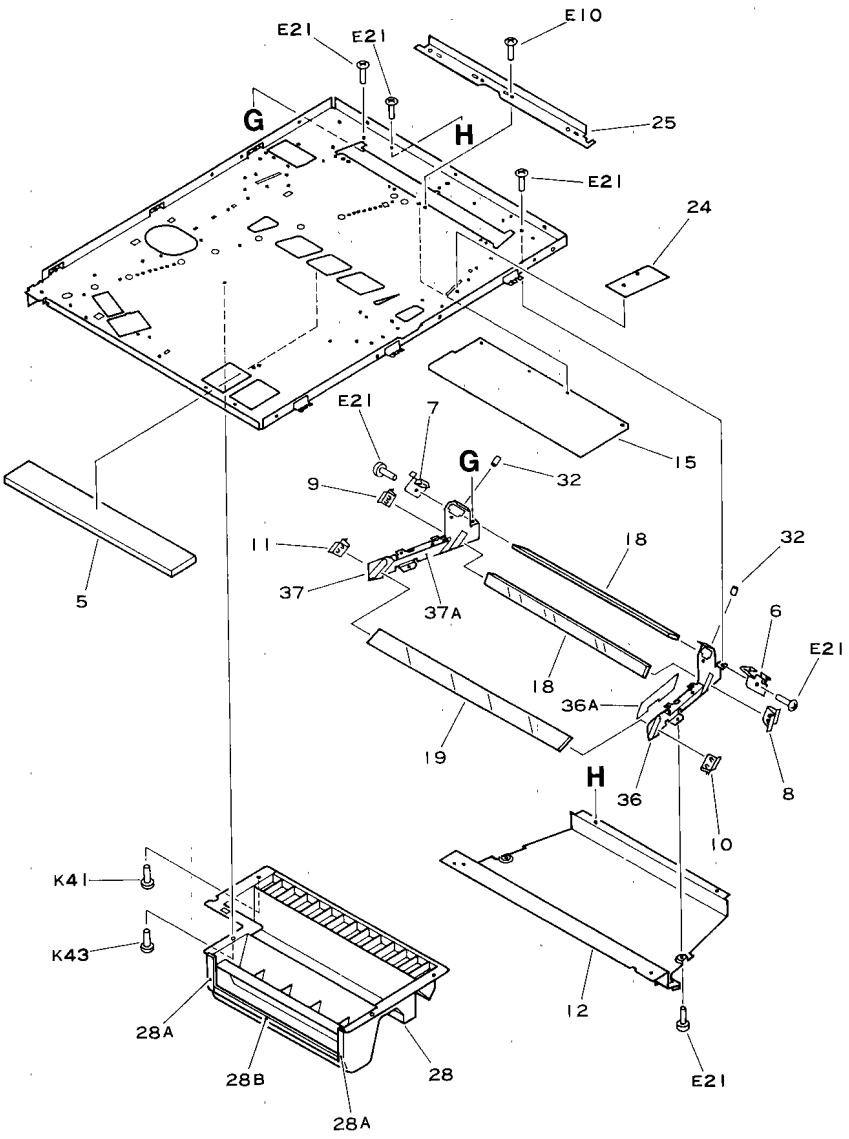
COPYRIGHT © 1991 CANON INC.

FIGURE 210A LENS MOUNT ASSEMBLY (½) (NP-3325)
レンズ台ユニット (½) (NP-3325)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 210A LENS MOUNT ASSEMBLY (2/2) (NP-3325)
レンズ台ユニット (2/2) (NP-3325)



COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
210A–	NPN		RF	LENS MOUNT ASSEMBLY レンズ ダイブ	NP–3325
1	FH7–1642–000		1	MOTOR, STEPPING ステッピング モータ	
2	FA6–2638–020		1	WIRE, LENS レンズ ワイヤ	
3	FA5–1580–000		1	GUIDE, CAM カム ミゾ	
4	FA5–1584–000		1	PULLEY 1 プーリ (1)	
5	FA6–3502–000		1	FILTER, DUCT ダクト フィルタ	
6	FA5–1593–000		1	SPRING, LEAF, FRONT ミラー4 オサエ バネ (マエ)	
7	FA5–1594–000		1	SPRING, LEAF, REAR ミラー4 オサエ バネ (ウシロ)	
8	FA6–2645–000		1	SPRING, LEAF, FRONT ミラー 5 オサエ バネ (マエ)	
9	FA6–2646–000		1	SPRING, LEAF, REAR ミラー 5 オサエ バネ (ウシロ)	
10	FA6–2647–000		1	SPRING, LEAF, FRONT ミラー 6 オサエ バネ (マエ)	
11	FA6–2648–000		1	SPRING, LEAF, REAR ミラー 6 オサエ バネ (ウシロ)	
12	FA6–2649–020		1	COVER, DUSTPROOFING ボウジン カバー	
13	FA5–1600–000		1	SHEET, SLIDE スベリ シート	
14	X62–6856–000		4	CLAMP, CABLE, 4N ソクセン オサエ	
15	FA6–2650–000		1	SHEET シート	
16	FA5–1604–000		2	SPRING, LEAF レンズ ダイ オサエ,バネ	
17	FA6–2654–000		1	SHEET シート	
18	FN1–4238–000		2	MIRROR, 4,5 ダイ 4,5 ミラー	
19	FN1–4239–000		1	MIRROR, 6 ダイ 6 ミラー	
20	FA6–2665–000		2	COVER ホルダ フタ	115/220/240V
21	FA6–2633–000		1	SEAL, LIGHT BLOCKING 1 シャコウ ザイ 1	
22	FA5–1568–000		1	SEAL, LIGHT BLOCKING 2 シャコウ ザイ 2	
23	FA5–1608–000		1	SHEET, LIGHT BLOCKING 3 シャコウ シート 3	
24	FA6–2628–000		1	SHEET, MYLAR マイラー シート	
25	FA6–2662–000		1	PLATE, LIGHT BLOCKING シャコウ バン	
26	FF2–2393–000		1	MOUNT, PULLEY, 1 プーリ ダイ (1)	
27	FF2–2394–040		1	MOUNT, PULLEY, 2 プーリ ダイ (2)	
28	FF2–2220–000		1	DUCT ダクト	
28A	FA6–3483–000		2	SEAL, DUCT, 1 ダクト シール (1)	
28B	FA6–3484–000		1	SEAL, DUCT, 2 ダクト シール (2)	
29	FA2–8059–020		2	PULLEY ガイド プーリ	
30	FA9–1699–000		2	CLIP クリップ	
32	X31–6240–880		3	SETSCREW, M4X8 ロッカク アナツキ トメネジ	
33	FH7–7087–020		1	PHOTO INTERRUPTER フオト インタラプタ	

 COPYRIGHT © 1991 CANON INC. CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
210A- 34	FF2-2199-000		1	RAIL, LENS レンズ レール	
35	FF2-2190-020		1	CURTAIN, LIGHT BLOCKING シャコウ カーテン	
36	FF2-2187-000		1	MOUNT, LOWER MIRROR, FRONT シタ ミラー ダイ (マエ)	
36A	FA6-2641-000		1	SHEET シート	
37	FF2-2188-000		1	MOUNT, LOWER MIRROR, REAR シタ ミラー ダイ (シタ)	
37A	FA6-2642-000		1	SHEET シート	
38	FA6-2658-000		1	MOUNT, HEATER ヒータ ダイ	
42	FA6-3893-000		1	SHEET シート	
43	FA5-1613-000		1	SHEET, LIGHT BLOCKING シャコウ シート	
44	FF2-2189-020		1	HOOD, LENS レンズ フード	
44B	FA5-1611-020		1	LIGHT BLOCKING シャコウ ザイ	
45	FA6-2653-000		1	HOLDER, CORD コード オサエ	
51	FA6-3901-000		1	SEAL シール	
52	FA6-3900-000		1	MYLAR マイラ	
53	FG2-0500-000		1	CABLE, 1 ケーブル (1)	100V J765,J7012
54	FG2-0581-000		1	CABLE 2 レンズ ソクセン 2	100V J16,J63,J77 J751,J7010,J7011
	FG2-1115-000		1	CABLE 2 レンズ ソクセン 2	115/220/240V
55	FA6-5203-000		2	LIGHT BLOCKING シャコウ ザイ	

COPYRIGHT © 1991 CANON INC.

FIGURE 250 MAIN MOTOR ASSEMBLY
メインモータ部

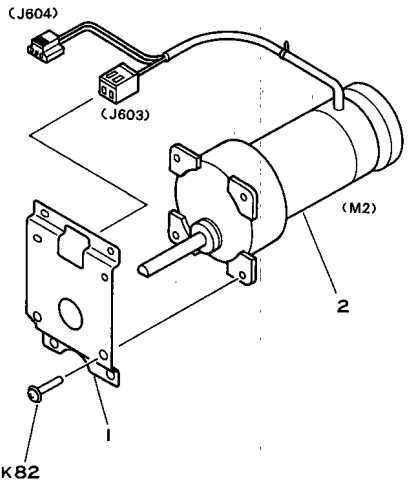
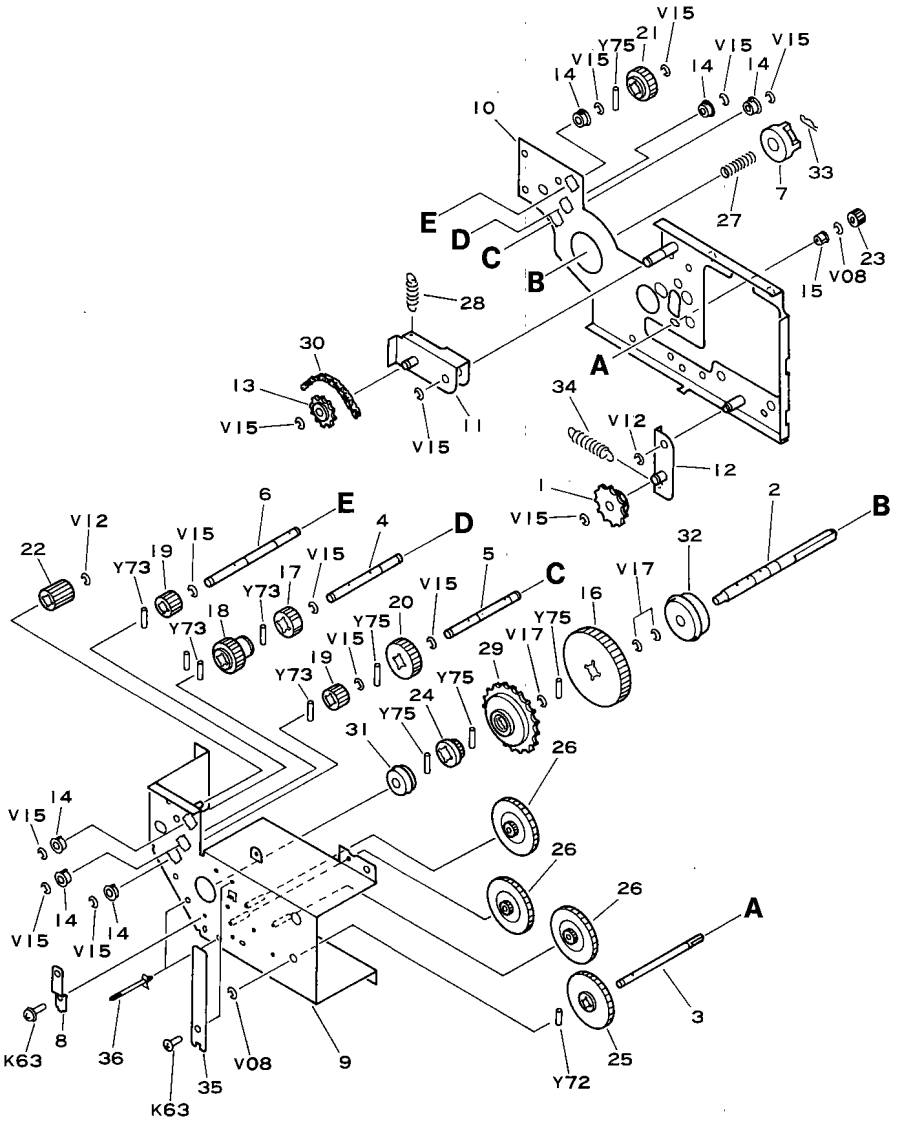


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
250 –	NPN		1	MAIN MOTOR ASSEMBLY メイン モータ ブ	
1	FA6–3504–000		1	MOUNT, MOTOR モータ ダイ	
2	FH7–1640–000		1	MOTOR, DC18V モータ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 251 DRUM DRIVE ASSEMBLY (NP-3825)
ドラム駆動部 (NP-3825)



Note : This assembly doesn't include the parts shown in Key No.35 and 36.

注：）本ユニットにはKey No.35, 36は含まれません。

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

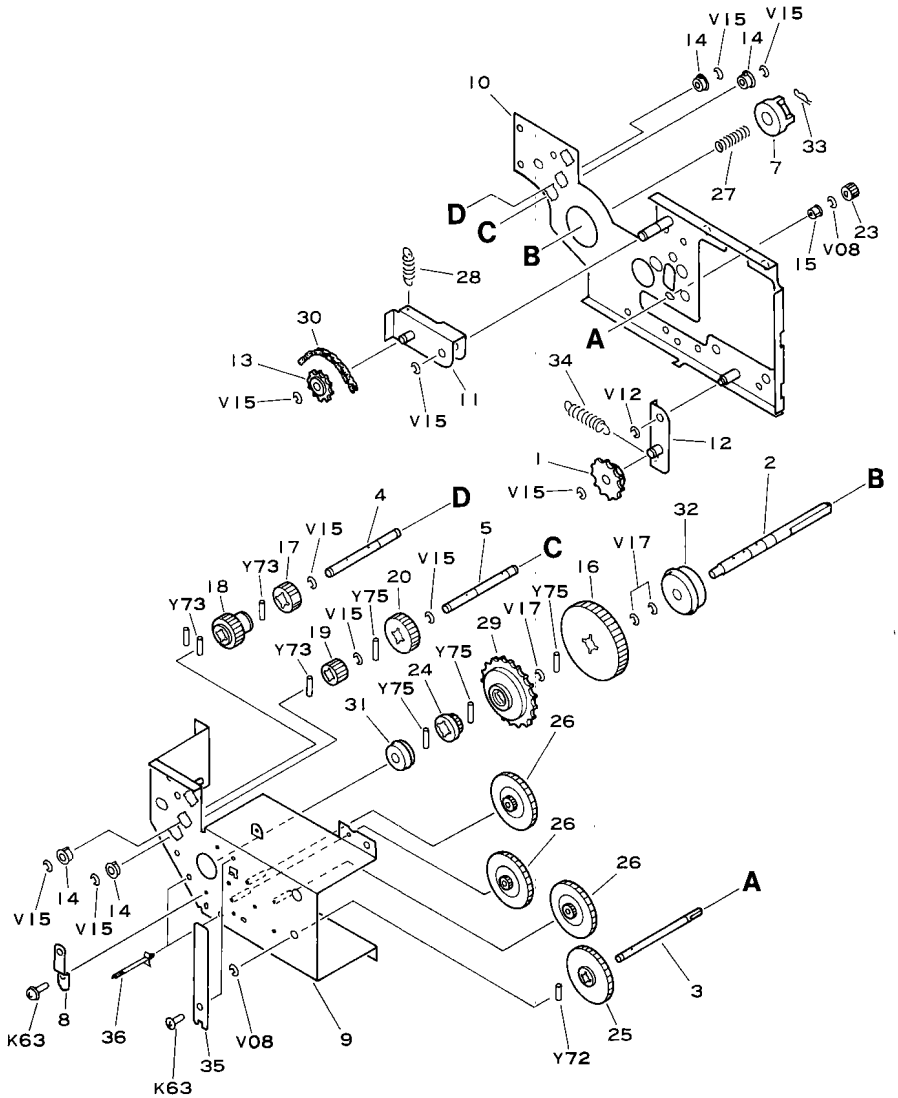
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
251 –	FG2–0447–000		1	DRUM DRIVE ASSEMBLY ドラム クドウ ブ	NP–3825
1	87–3050–000		1	SPROCKET, 16T 16T スプ ロケット	
2	FA6–2732–000		1	SHAFT, DRUM DRIVE ドラム クドウ ジク	
3	FA6–2733–000		1	SHAFT, DRIVE ジク	
4	FA6–2734–000		1	SHAFT, DRIVE ジク	
5	FA6–2735–000		1	SHAFT, DRIVE B B ジク	
6	FA6–2736–000		1	SHAFT, DRIVE C C ジク	
7	FA6–2737–000		1	BUSHING ブ ッシング	
8	FA6–2738–000		1	SPRING, LEAF イタバ ネ	
9	FF2–2216–000		1	PLATE, DRUM DRIVE 1 ドラム クドウ バン (1)	
10	FF2–2217–000		1	PLATE, DRUM DRIVE 2 ドラム クドウ バン (2)	
11	FF2–2218–000		1	MOUNT, PULLEY 1 テンショナ バン (1)	
12	FF2–2243–000		1	MOUNT, PULLEY 2 テンショナ バン (2)	
13	FS1–0545–000		1	SPROCKET, 16T 16T スプ ロケット	
14	FS1–1510–000		6	BUSHING ブ ッシング	
15	FS1–1376–000		1	BUSHING ブ ッシング	
16	FS3–0549–000		1	GEAR, 60T 60T ギ ア	
17	FS3–0550–000		1	GEAR, 20T 20T ギ ア	
18	FS3–0551–000		1	GEAR, 24T 24T ギ ア	
19	FS3–0654–000		2	GEAR, 16T 16T ギ ア	
20	FS3–0553–000		1	GEAR, 36T 36T ギ ア	
21	FS3–0554–000		1	GEAR, 34T 34T ギ ア	
22	FS3–0555–000		1	GEAR, 16T 16T ギ ア	
23	FS3–0556–000		1	GEAR, 22T 22T ギ ア	
24	FS3–0557–000		1	GEAR, 32T 32T ギ ア	
25	FS3–0558–000		1	GEAR, 96T 96T ギ ア	
26	FS3–0559–000		3	GEAR, 96T/24T 96T/24T ギ ア	
27	FS3–2508–000		1	SPRING, COMPRESSION アッシュク バ ネ	
28	FS3–2509–000		1	SPRING, TENSION ヒッパ リ バ ネ	
29	FS2–3236–000		1	SPROCKET, 36T 36T スプ ロケット	
30	XF9–0259–000		1	CHAIN チエーン	
31	XG9–0013–000		1	BEARING, BALL ボ ール ベ アリング	
32	XG9–0199–000		1	BEARING ベ アリング	
33	FA6–2740–000		1	STOP ストッパ	
34	FS3–2609–000		1	SPRING, TENSION ヒッパ リ バ ネ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
251 – 35	FA6–3505–000		1	SPRING, LEAF イタ バネ	
36	WT2–0268–000		2	CLAMP, CABLE ソクセン バンド	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 251A DRUM DRIVE ASSEMBLY (NP-3325)
ドラム駆動部 (NP-3325)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
251A-	FG2-1099-000		1	DRUM DRIVE ASSEMBLY ドラム クドウ ブ	NP-3325
1	87-3050-000		1	SPROCKET, 16T 16T スプ ロケット	
2	FA6-2732-000		1	SHAFT, DRUM DRIVE ドラム クドウ ジク	
3	FA6-2733-000		1	SHAFT, DRIVE ジク	
4	FA6-2734-000		1	SHAFT, DRIVE ジク	
5	FA6-2735-000		1	SHAFT, DRIVE B B ジク	
7	FA6-2737-000		1	BUSHING ブ ッシング	
8	FA6-2738-000		1	SPRING, LEAF イタバ ネ	
9	FF2-3625-000		1	PLATE, DRUM DRIVE 1 ドラム クドウ バン (1)	
10	FF2-2217-000		1	PLATE, DRUM DRIVE 2 ドラム クドウ バン (2)	
11	FF2-2218-000		1	MOUNT, PULLEY 1 テンショナ バン (1)	
12	FF2-2243-000		1	MOUNT, PULLEY 2 テンショナ バン (2)	
13	FS1-0545-000		1	SPROCKET, 16T 16T スプ ロケット	
14	FS1-1510-000		4	BUSHING ブ ッシング	
15	FS1-1376-000		1	BUSHING ブ ッシング	
16	FS3-0549-000		1	GEAR, 60T 60T ギ ア	
17	FS3-0550-000		1	GEAR, 20T 20T ギ ア	
18	FS3-0551-000		1	GEAR, 24T 24T ギ ア	
19	FS3-0654-000		1	GEAR, 16T 16T ギ ア	
20	FS3-0553-000		1	GEAR, 36T 36T ギ ア	
23	FS3-0556-000		1	GEAR, 22T 22T ギ ア	
24	FS3-0557-000		1	GEAR, 32T 32T ギ ア	
25	FS3-0558-000		1	GEAR, 96T 96T ギ ア	
26	FS3-0559-000		3	GEAR, 96T/24T 96T/24T ギ ア	
27	FS3-2508-000		1	SPRING, COMPRESSION アッシュク バ ネ	
28	FS3-2509-000		1	SPRING, TENSION ヒッパ リ バ ネ	
29	FS2-3236-000		1	SPROCKET, 36T 36T スプ ロケット	
30	XF9-0259-000		1	CHAIN チエーン	
31	XG9-0013-000		1	BEARING, BALL ボ ール ベ アリング	
32	XG9-0199-000		1	BEARING ベ アリング	
33	FA6-2740-000		1	STOP ストッパ	
34	FS3-2609-000		1	SPRING, TENSION ヒッパ リ バ ネ	
35	FA6-3505-000		1	SPRING, LEAF イタ バ ネ	
36	WT2-0268-000		2	CLAMP, CABLE ソクセン バ ンド	

COPYRIGHT © 1991 CANON INC.

FIGURE 260 PAPER PICK-UP DRIVE ASSEMBLY
給紙駆動部

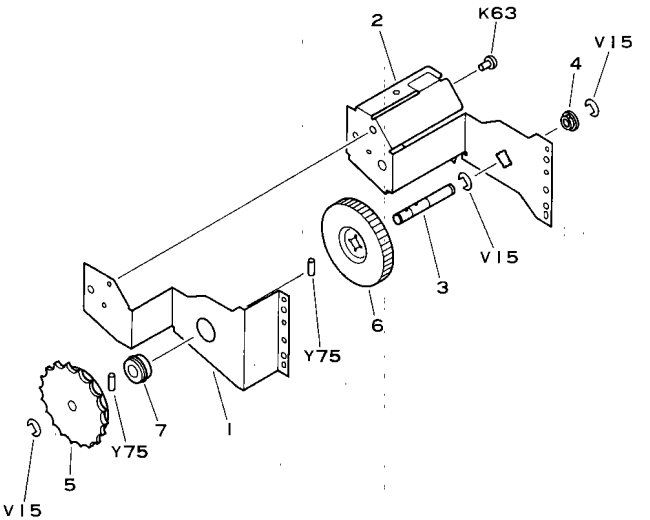
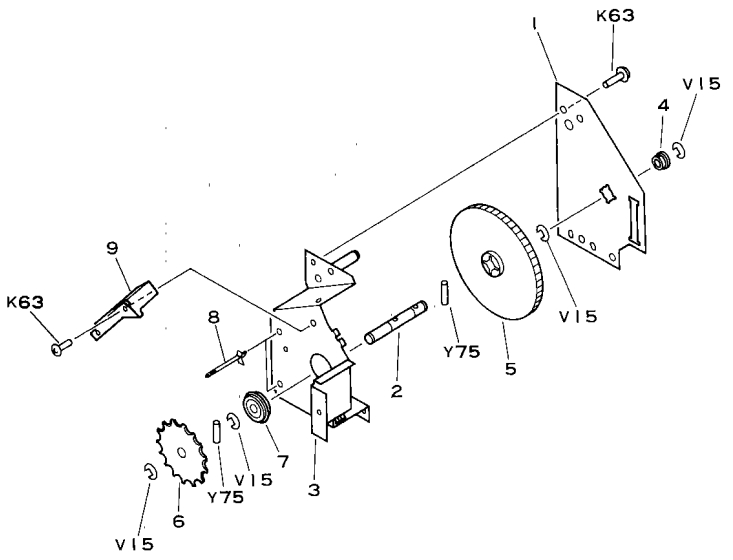


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
260 –	FG2–0546–060		1	PAPER PICK–UP DRIVE ASSEMBLY キコウシ クドウ ブ	
1	FA6–3587–020		1	PLATE, DRIVE, 1 キコウシ クドウ バン (1)	
2	FA6–3588–020		1	PLATE, DRIVE, 2 キコウシ クドウ バン (2)	
3	FA6–3589–000		1	ROD, PICK–UP DRIVING キコウシ クドウ ジク	
4	FS1–1510–000		1	BUSHING ブッシング	
5	FS2–3335–000		1	SPROCKET, 36T 36T スプ ロケット	
6	FS3–0637–000		1	GEAR, 72T 72T ギア	
7	XG9–0013–000		1	BEARING, BALL ボール ベアリング	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 261 FEEDER DRIVE ASSEMBLY
給紙搬送駆動部



Note: This assembly doesn't include the parts shown in Key No. 8 and 9.

注：）本ユニットにはKey No. 8, 9は含まれません。

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
261 –	FG2–0547–060		1	FEEDER DRIVE ASSEMBLY キュウシ ハンソウ クドウ ブ	
1	FA6–3598–000		1	PLATE, DRIVE, 2 キュウシ ハンソウ クドウ バン (2)	
2	FA6–3599–000		1	ROD, DRIVE クドウ ジク	
3	FF2–2377–020		1	PLATE, DRIVE, 1 キュウシ ハンソウ クドウ バン (1)	
4	FS1–1510–000		1	BUSHING ブ ッシング	
5	FS3–0638–000		1	GEAR, 90T 90T ギア	
6	FS2–3336–000		1	SPROCKET, 24T 24T スプ ロケット	
7	XG9–0013–000		1	BEARING, BALL ボ ール ベ アリング	
8	WT2–0268–000		2	CLAMP, CABLE ソクセン バ ンド	
9	FA6–3914–000		1	PLATE, CABEL GUIDE ソクセン ガ イド バ ン	

COPYRIGHT © 1991 CANON INC.

FIGURE 262 LOWER FEEDER DRIVE ASSEMBLY (NP-3825)
下搬送駆動部 (NP-3825)

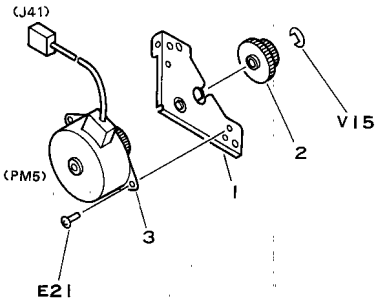
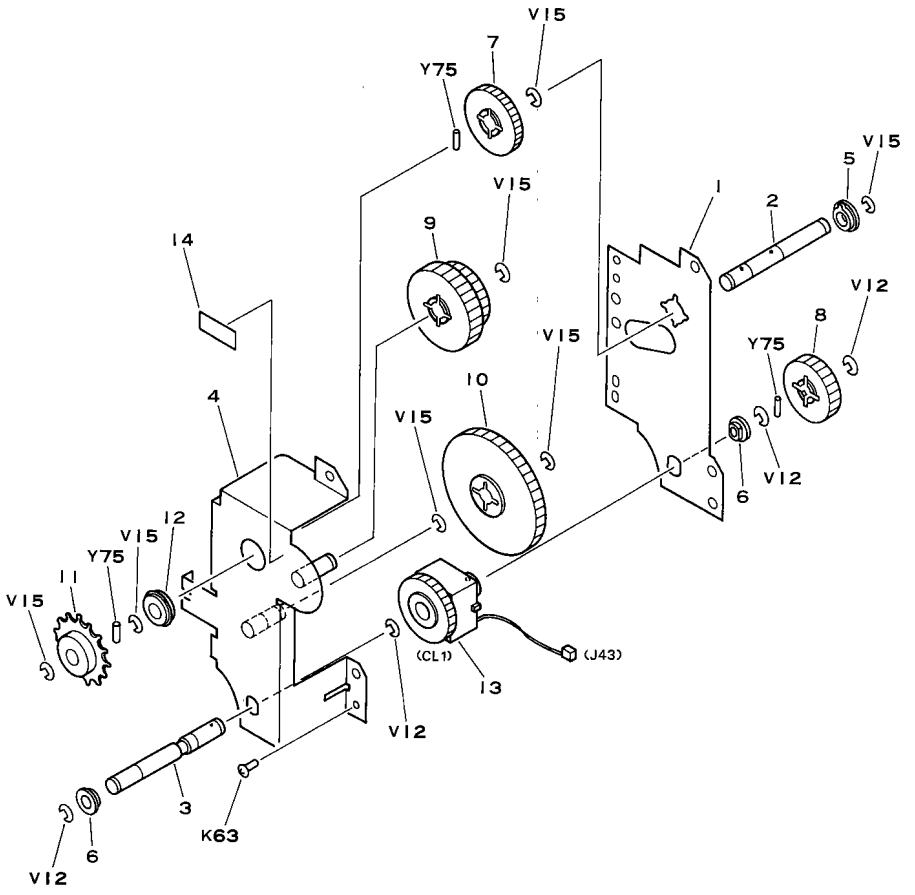


FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
262 –	NPN		RF	LOWER-FEEDER DRIVE ASSEMBLY シタ ハンソウ クド ウ ブ	NP-3825
1	FF2-2209-000		1	MOUNT, MOTOR モータ ダイ	
2	FS3-0539-000		1	GEAR, 30T/18T 30T/18T ギア	
3	FH7-1686-000		1	MOTOR, DC24V モータ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 263 REGISTRATION DRIVE ASSEMBLY (NP-3825)
レジスト駆動部 (NP-3825)



Note : This assembly doesn't include the parts shown in Key No.14.

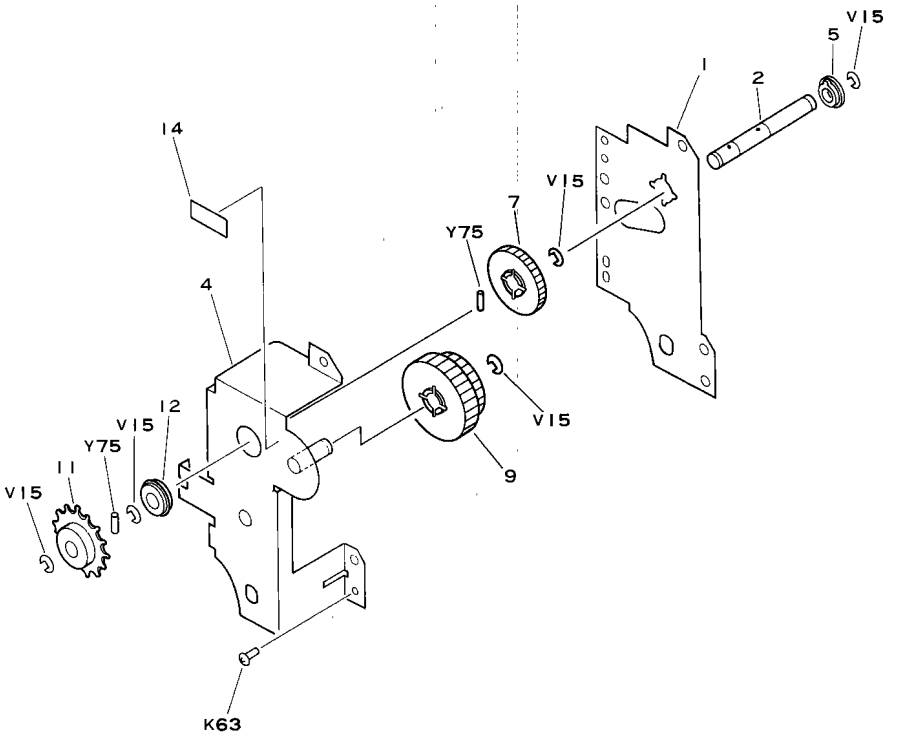
注：）本ユニットにはKey No.14は含まれません。

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
263 —	FG2-0548-000	N	1	REGISTRATION DRIVE ASSEMBLY レジ スト クドウ ブ	NP-3825
1	FA6-3609-000		1	PLATE, DRIVE クドウ バン (2)	
2	FA6-3610-000		1	SHAFT, DRIVE クドウ ジク	
3	FA6-3611-000		1	SHAFT, DRIVE クドウ ジク	
4	FF2-2378-000		1	PLATE, DRIVE クドウ バン (1)	
5	FS1-1510-000		1	BUSHING ブ ッシング	
6	FS1-1206-000		2	BUSHING ブ ッシング	
7	FS3-0641-000		1	GEAR, 30T 30T ギ ア	
8	FS3-0642-000		1	GEAR, 30T 30T ギ ア	
9	FS3-0649-000		1	GEAR, 30T/40T 30T/40T ギ ア	
10	FS3-0650-000		1	GEAR, 60T 60T ギ ア	
11	FS2-3337-000		1	SPROCKET, 16T 16T スプ ロケット	
12	XG9-0094-000		1	BEARING, BALL ベ アリング	
13	FH7-5222-000		1	CLUTCH, ELECTROMAGNETIC デ ンジ クラッチ	
14	FS3-8377-000		1	LABEL "WARNING, HIGH VOLTAGE" コウアツ チュウイ メイハン	

COPYRIGHT © 1991 CANON INC.

FIGURE 263A REGISTRATION DRIVE ASSEMBLY (NP-3325)
レジスト駆動部 (NP-3325)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
263A–	FG2–1094–000	N	1	REGISTRATION DRIVE ASSEMBLY レジ スト クド ウ ブ	NP–3325
1	FA6–3609–000		1	PLATE, DRIVE クド ウ バ ン (2)	
2	FA6–3610–000		1	SHAFT, DRIVE クド ウ ジ ク	
4	FF2–3624–000		1	PLATE, DRIVE クド ウ バ ン (1)	
5	FS1–1510–000		1	BUSHING ブ ッシング	
7	FS3–0641–000		1	GEAR, 30T 30T ギ ア	
9	FS3–0649–000		1	GEAR, 30T/40T 30T/40T ギ ア	
11	FS2–3337–000		1	SPROCKET, 16T 16T スプ ロケット	
12	XG9–0094–000		1	BEARING, BALL ベ アリング	
14	FS3–8377–000		1	LABEL "WARNING, HIGH VOLTAGE" コウアツ チュウイ メイバン	

COPYRIGHT © 1991 CANON INC.

FIGURE 264 CROSS-WAY REGIST. DRIVE ASSEMBLY
横レジスト駆動部

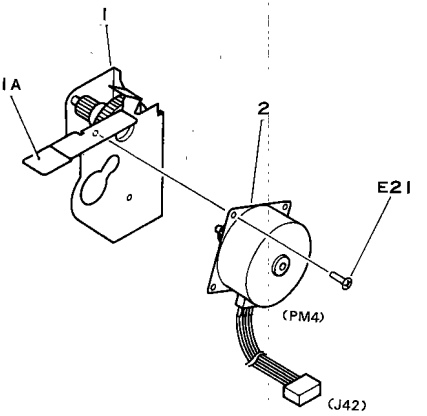
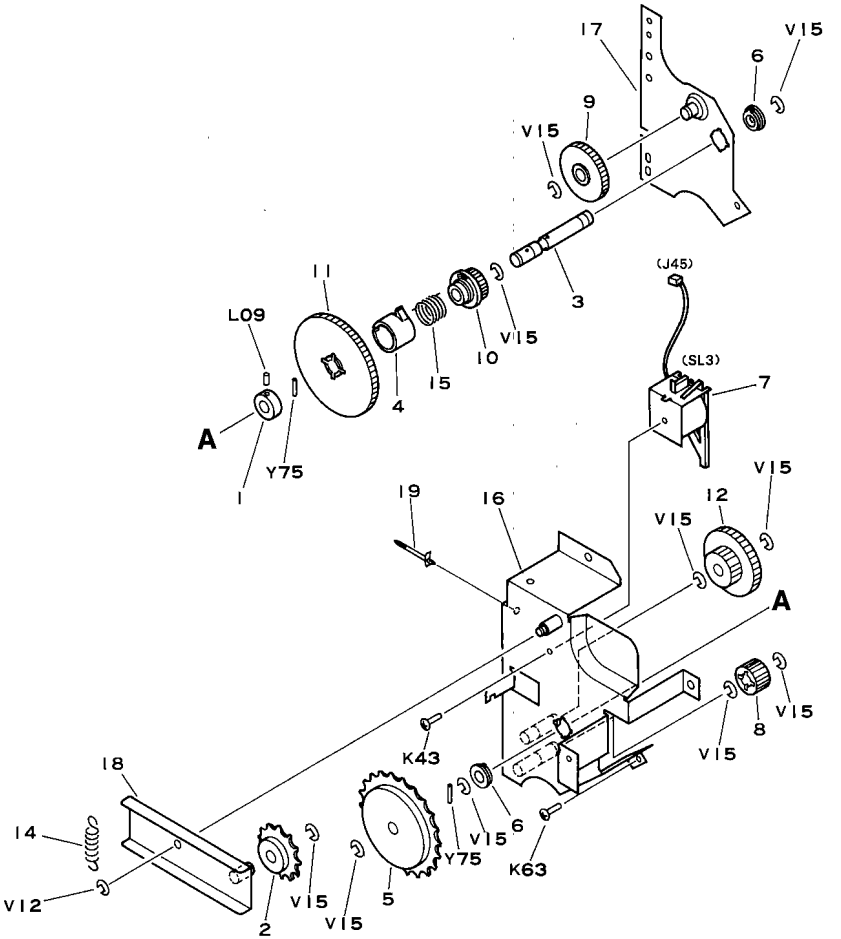


FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
264 –	NPN		RF	CROSS-WAY REGIST, DRIVE ASS'Y ヨコレジ スト クド ウブ	
1	FF2-2205-000		1	MOUNT, MOTOR モータ シダ イ	
1A	FA6-2976-000		2	SHEET, POLYESTER シート	
2	FH7-1580-030		1	MOTOR, DC24V ステッピ ングモータ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 268 MANUAL PAPER FEED DRIVE ASSEMBLY (NP-3825)
手差し駆動部 (NP-3825)



Note : This assembly doesn't include the parts shown in Key No.19.

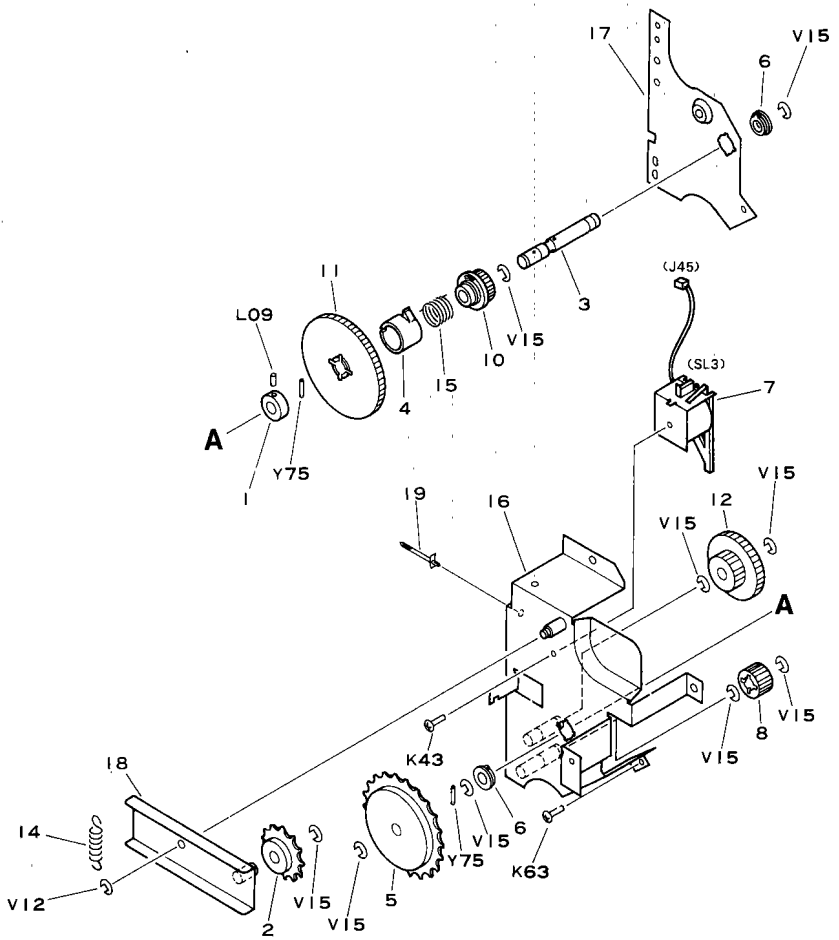
注：）本ユニットにはKey No.19は含まれません。

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
268 –	FG2–0549–060		1	MANUAL PAPER FEED DRIVE ASS'Y デザシクドウブ	NP–3825
1	87–2841–000		1	COLLAR カラー	
2	87–3050–000		1	SPROCKET, 16T 16T スプロケット	
3	FA6–3623–000		1	SHAFT, DRIVE クドウジク	
4	FA6–3624–040		1	RING, CONTROL セイギヨカン	
5	FS2–3338–000		1	SPROCKET, 32T 32T スプロケット	
6	FS1–1510–000		2	BUSHING ブッシング	
7	FH7–5223–000		1	SOLENOID, DC24V ソレノイド	
8	FS3–0552–000		1	GEAR, 16T 16T ギア	
9	FS3–0641–000		1	GEAR, 30T 30T ギア	
10	FS3–0643–000		1	GEAR, 17T 17T ギア	
11	FS3–0644–000		1	GEAR, 60T 60T ギア	
12	FS3–0645–000		1	GEAR, 20T/40T 20T/40T ギア	
14	FS3–2509–000		1	SPRING, TENSION ヒッパリバネ	
15	FS3–2597–000		1	SPRING, TORSION, SWRS ネジリバネ	
16	FF2–2379–020		1	MOUNT, MANUAL FEED DRIVING 1 デザシクドウバン (1)	
17	FF2–2380–000		1	MOUNT, MANUAL FEED DRIVING 2 デザシクドウバン (2)	
18	FF2–2381–000		1	PLATE, SPINDLE テンシヨナ	
19	WT2–0268–000		1	CLAMP, CABLE ソクセンバンド	

COPYRIGHT © 1991 CANON INC.

FIGURE 268A MANUAL PAPER FEED DRIVE ASSEMBLY (NP-3325)
手差し駆動部 (NP-3325)

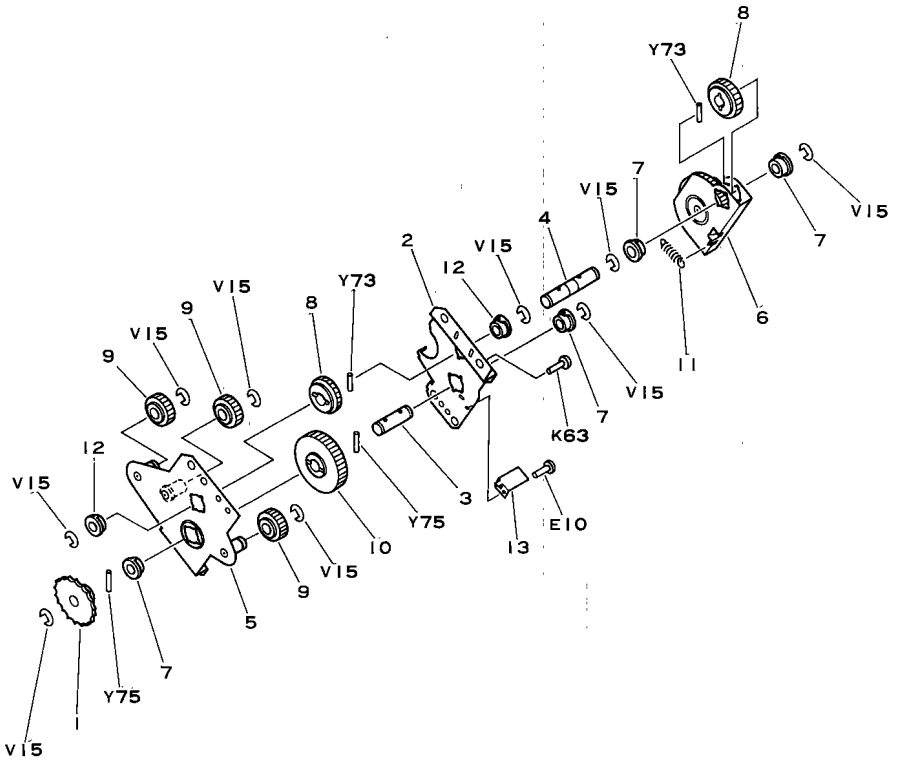


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
268A–	FG2–1095–030		1	MANUAL PAPER FEED DRIVE ASS'Y テザシクドウブ	NP–3325
1	87–2841–000		1	COLLAR カラー	
2	87–3050–000		1	SPROCKET, 16T 16T スプロケット	
3	FA6–3623–000		1	SHAFT, DRIVE クドウジク	
4	FA6–3624–040		1	RING, CONTROL セイギヨカン	
5	FS2–3338–000		1	SPROCKET, 32T 32T スプロケット	
6	FS1–1510–000		2	BUSHING ブッシング	
7	FH7–5223–000		1	SOLENOID, DC24V ソレノイド	
8	FS3–0552–000		1	GEAR, 16T 16T ギア	
10	FS3–0643–000		1	GEAR, 17T 17T ギア	
11	FS3–0644–000		1	GEAR, 60T 60T ギア	
12	FS3–0645–000		1	GEAR, 20T/40T 20T/40T ギア	
14	FS3–2509–000		1	SPRING, TENSION ヒッパリバネ	
15	FS3–2597–000		1	SPRING, TORSION, SWRS ネジリバネ	
16	FF2–2379–020		1	MOUNT, MANUAL FEED DRIVING 1 テザシクドウバン (1)	
17	FA6–3621–000		1	MOUNT, MANUAL FEED DRIVING 2 テザシクドウバン (2)	
18	FF2–2381–000		1	PLATE, SPINDLE テンジョウ	
19	WT2–0268–000		1	CLAMP, CABLE ソクセンバンド	

COPYRIGHT © 1991 CANON INC.

FIGURE 280 FIXING UNIT DRIVE ASSEMBLY
定着駆動部



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
280 –	FG2–0486–070	N	1	FIXING UNIT DRIVE ASSEMBLY テイチャク クドウブ	
1	87–3050–000		1	SPROCKET, 16T 16T スプロケット	
2	FA6–3119–000		1	PLATE, LOWER テイチャク クドウバン (シタ)	
3	FA6–3121–000		1	SHAFT, POWER INPUT ニュウリョク ジク	
4	FA6–3122–020		1	SHAFT, POWER OUTPUT シュツリョク ジク	
5	FF2–2233–000		1	PLATE, UPPER テイチャク クドウバン (ウエ)	
6	FF2–2234–030		1	ARM, FIXING ASSEMBLY DRIVE テイチャク クドウ ヨウドウ バン	
7	FS1–1449–000		2	BUSHING ブッシング	
8	FS3–0054–020		2	GEAR, 18T 18T ギア	
9	FS3–0074–000		3	GEAR, 25T 25T ギア	
10	FS3–0570–000		1	GEAR, 40T 40T ギア	
11	FS3–2604–000		1	SPRING, TENSION ヒッパリバネ	
12	FS1–1510–000		4	BUSHING ブッシング	
13	FA6–3123–000		1	STOPPER ストッパ	

COPYRIGHT © 1991 CANON INC.

FIGURE 281 CLEANING BELT DRIVE ASSEMBLY
ウェブ駆動部

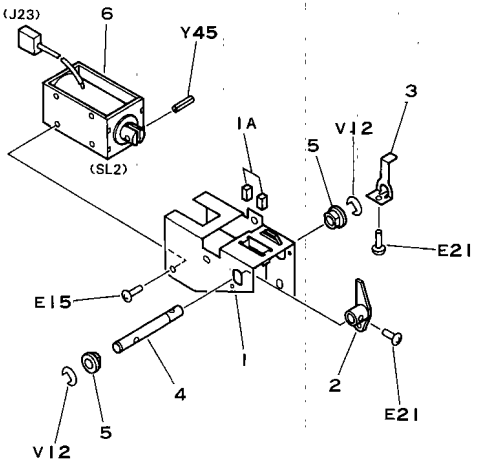
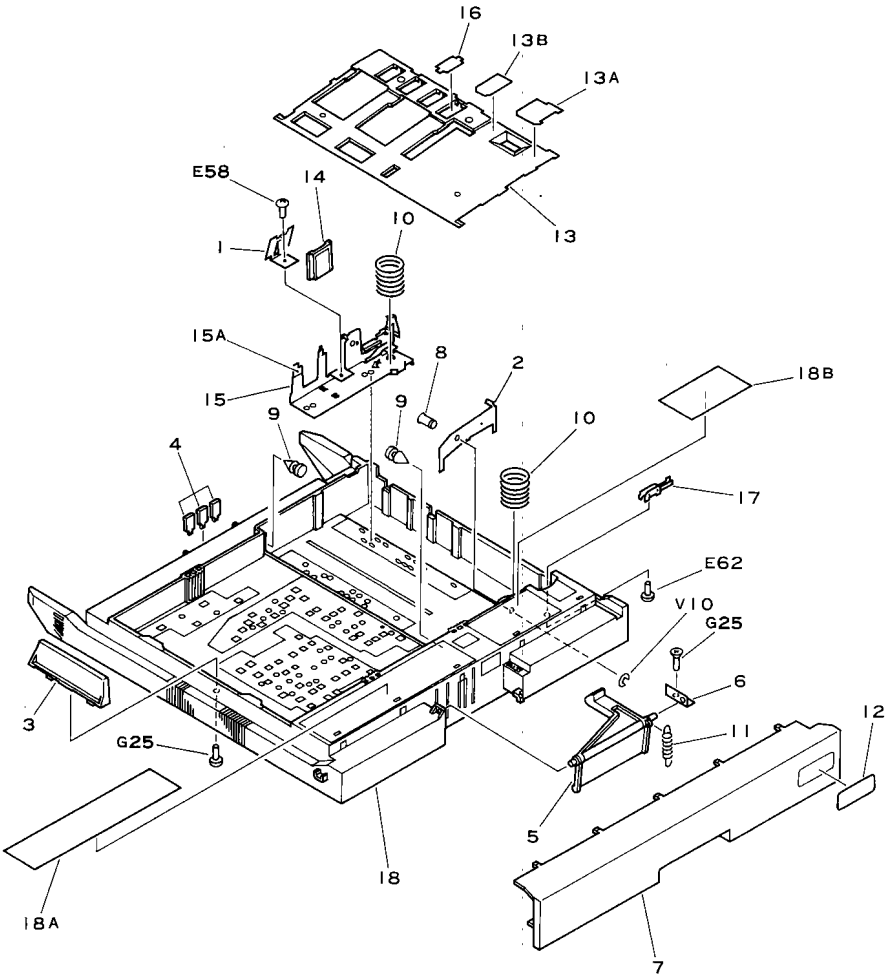


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
281 –	FG2-0510-000		1	CLEANING ROLLER DRIVE ASSEMBLY ウエブ クドウブ	
1	FF2-2395-000		1	MOUNT, SOLENOID ソレノイド シバン	
1A	FA6-3403-000		2	PAD, CELLULAR RUBBER ショウオン ゴム	
2	FA3-8917-000		1	ARM 2 アーム 2	
3	FA6-3400-000		1	ARM クドウ アーム	
4	FA6-3401-000		1	PIN クドウ ジク	
5	FS1-1205-000		2	BUSHING ブッシング	
6	FH7-5240-000		1	SOLENOID, DC24V ソレノイド	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 300 CASSETTE
カセット

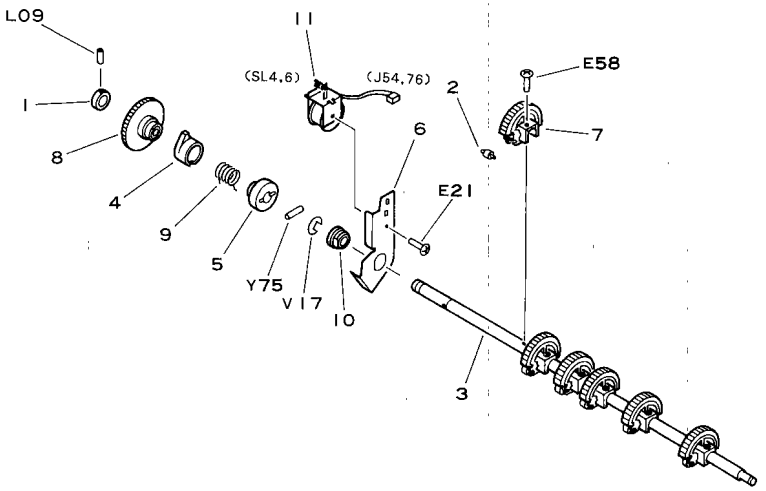


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
300 –	NPN		RF	CASSETTE カセット	
1	FA2-7945-000		1	SPRING, LEAF サイド オサエ バネ	
2	FA5-2224-000		1	PLATE, HOLD-DOWN TAB, FRONT ブンリ ツメ (マエ)	
3	FA5-2228-000		1	PLATE, SIZE, REAR コウタン キセイ バン	A3,LTR,A4,MINI,B5, B5-R,LDR
	FA5-2228-000		2	PLATE, SIZE, REAR コウタン キセイ バン	B4,LTR-R,LGL,A4R
4	FA5-2231-030		3	BLOCK, SIZE サイズ ケンチ コマ	LTR-R,LGL
	FA5-2231-030		1	BLOCK, SIZE サイズ ケンチ コマ	B5,B5R
	FA5-2231-030		4	BLOCK, SIZE サイズ ケンチ コマ	LDR,A3,LTR,A4
	FA5-2231-030		2	BLOCK, SIZE サイズ ケンチ コマ	B4,A4R,MINI
5	FA6-3864-000		1	HANDLE カセット トッテ	
6	FA6-3865-000		1	SUPPORT, HANDLE トッテ シバン	
7	FA6-3866-000		1	COVER, CASSETTE カセット カバー	
8	FA9-1779-000		1	PIN ツメ シジク	
9	FA9-1781-000		2	STOP, RUBBER ストッパ	
10	FS2-2786-000		2	SPRING, COMPRESSION アッシュク バネ	LTR-R,LGL,A4R,B5R, MINI
	FS3-2610-000		2	SPRING, COMPRESSION アッシュク バネ	A4,A3,LTR,LDR
	FS3-2611-000		2	SPRING, COMPRESSION アッシュク バネ	B4,B5
11	FS3-2607-000		1	SPRING, TENSION ヒッパリ バネ	
12	FS4-8116-000		1	LABEL, SIZE カセット サイズ ラベル	
	FS4-8117-000		1	LABEL, A4R/B5R/LGL/LTR-R/FOLIO カセット サイズ ラベル	
	FS4-8118-000		1	LABEL, MINI メイハン MINI	
13	FF2-2403-000		1	PLATE, PAPER LIFTING ナカ イタ	
13A	FA6-3868-000		1	STRIP, FRICTION, A ブンリ シート (A)	
13B	FA6-3869-000		1	STRIP, FRICTION, B ブンリ シート (B)	
14	FF2-2254-000		1	PLATE, PAPER CONTACT カセット サイド オサエ	
15	FF1-9428-000		1	PLATE, HOLD-DOWN TAB, REAR ブンリ ツメ (ウシロ)	
15A	FS2-8120-000		1	LABEL ラベル	
16	FF1-9430-000		4	PLATE, BLANKING メカクシ バン	A3,LTR,A4,LDR
	FF1-9430-000		1	PLATE, BLANKING メカクシ バン	B5R
	FF1-9430-000		3	PLATE, BLANKING メカクシ バン	B4,B5
	FF1-9430-000		2	PLATE, BLANKING メカクシ バン	LTR-R,LGL,A4R
17	FF2-0020-000		1	LEVER UNIT レバー シジ ダイ	
18	FF2-2376-070	N	1	BODY, CASSETTE カセット オケ	
18A	FS9-8098-000		1	LABEL ヨウシ ホキュウ ラベル	
18B	FS9-8099-000		1	LABEL ヨウシ ホキュウ チュウイ ラベル	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 320 PAPER PICK-UP ROLLER ASSEMBLY
給紙ローラ部

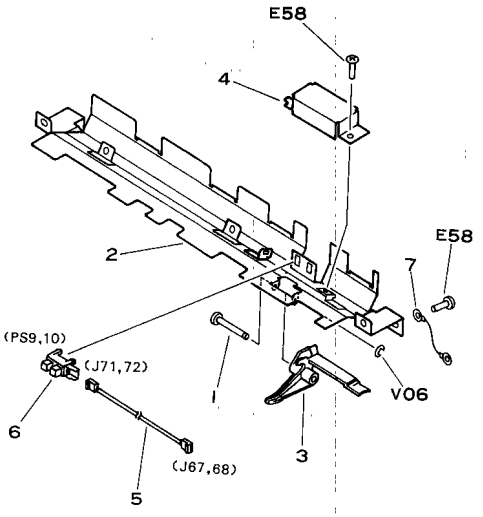


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
320 -	FG2-0597-040		2	PAPER PICK-UP ROLLER ASSEMBLY ｷｭｳｼ ﾛｰﾗ ﾌﾞ	A/B
	FG2-0599-000		2	PAPER PICK-UP ROLLER ASSEMBLY ｷｭｳｼ ﾛｰﾗ ﾌﾞ	INCH
1	87-3026-000		1	COLLAR ｽﾗｽﾄ ｽﾄｯﾊﾟ	
2	FA2-8227-000		6	ROLLER, PRESSURE ｵｻｴ ﾛｰﾗ	A/B
	FA2-8227-000		5	ROLLER, PRESSURE ｵｻｴ ﾛｰﾗ	INCH
3	FA6-3907-020		1	SHAFT, PICK-UP ROLLER ｷｭｳｼ ﾛｰﾗ ｼﾞｸ	
4	FA6-3759-000		1	RING, RATCHET ｾｲｷﾞ ﾖ ｶﾝ	
5	FA6-3760-000		1	DRUM, CLUTCH ﾄﾞﾗﾑ ｸﾗｯﾁ	
6	FA6-3761-000		1	MOUNT, SOLENOID 1 ｿﾚﾉｲﾄﾞ ｼﾊﾞﾝ (1)	
7	FF2-2388-000		6	ROLLER, PAPER PICK-UP ｷｭｳｼ ﾛｰﾗ	A/B
	FF2-2388-000		5	ROLLER, PAPER PICK-UP ｷｭｳｼ ﾛｰﾗ	INCH
8	FS3-0652-000		1	GEAR, CLUTCH, 48T 48T ｸﾗｯﾁ ｷﾞｱ	
9	FS3-2605-000		1	SPRING, CLUTCH ｸﾗｯﾁ ﾊﾞﾈ	
10	FS2-1356-000		1	BUSHING ﾌﾞｯｼﾝｸﾞ	
11	FH7-5239-000		1	SOLENOID, DC24V ｿﾚﾉｲﾄﾞ	

COPYRIGHT © 1991 CANON INC.

FIGURE 321 PAPER PICK-UP GUIDE ASSEMBLY
給紙ガイド部



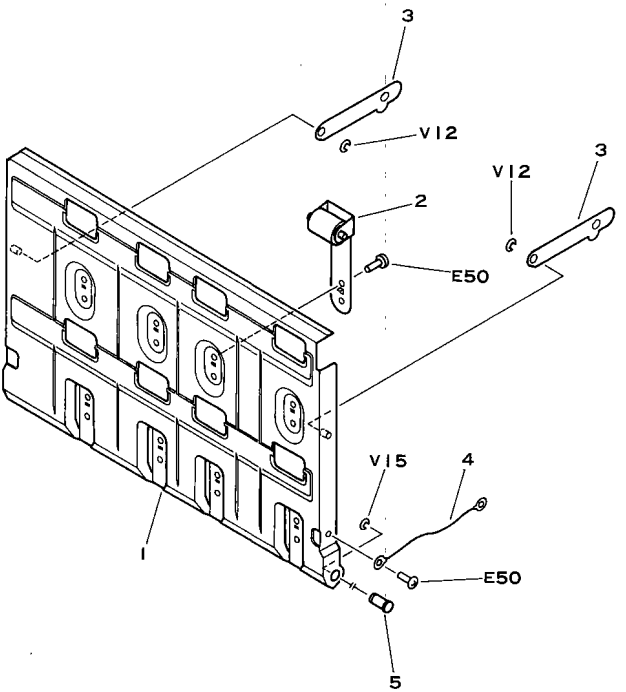
Note : This assembly doesn't include the parts shown in Key No. 7.

注：）本ユニットはKey No. 7 を含みません。

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
321 –	FG2–0564–000		2	PAPER PICK–UP GUIDE ASSEMBLY キコウシ ガイド ユニット	
1	FA6–2947–000		1	PIN ジク	
2	FA6–3737–040		1	GUIDE, UPPER ガイド (ウエ)	
3	FA6–3738–000		1	ARM, ACTUATING ケンチ アーム	
4	FA6–3739–000		1	COVER, SENSOR センサ カバー	
5	FF2–2477–000		1	CABLE ソクセン	J67,68,J71,72
6	FH7–7155–000		1	PHOTOINTERRUPTER フオトインタラプタ	
7	FF2–2491–000		1	CABLE, GROUNDING アースセン	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 322 VERTICAL GUIDE ASSEMBLY
タテパスガイド部

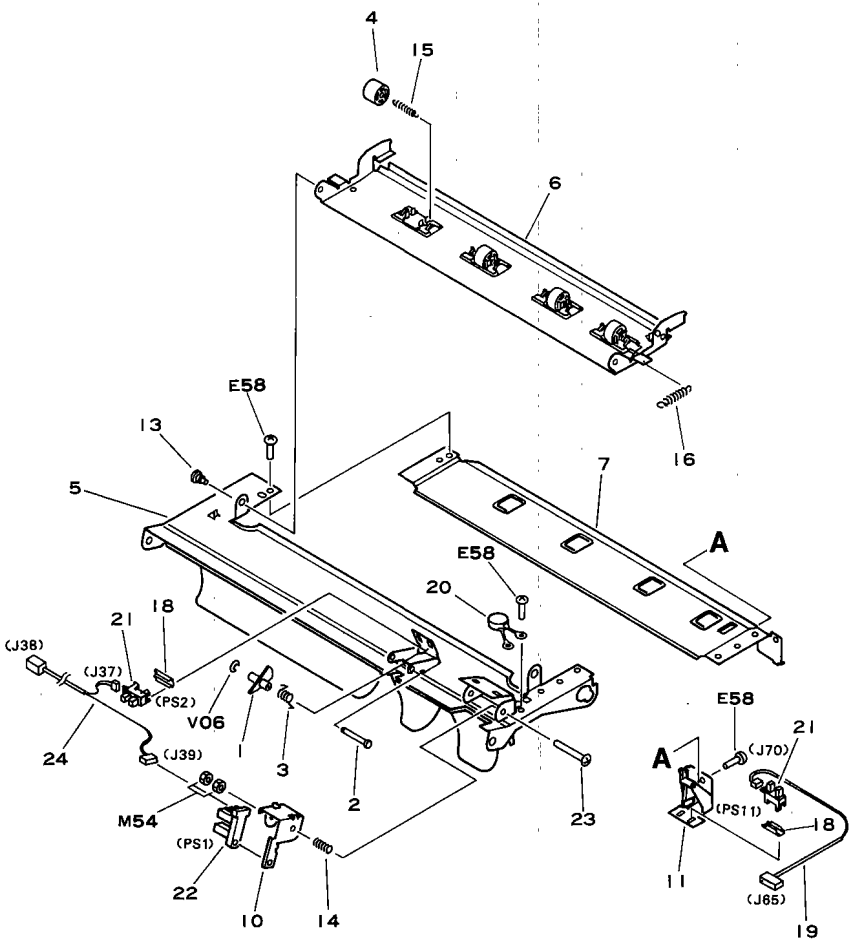


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
322 –	NPN		1	VERTICAL GUIDE ASSEMBLY タテ パ ス ガ イド ユニット	
1	FF2–2386–000		1	PLATE, GUIDE タテパ ス ガ イド	
2	FF2–2390–000		8	SPRING, LEAF イタ バ ネ	
3	FA6–3706–000		2	LINK リンク	
4	FF2–2495–000		1	WIRE, GROUNDING アースセン	
5	FA6–3844–000		2	PIN, HINGE ヒンジ ジ ク	

COPYRIGHT © 1991 CANON INC.

FIGURE 325 MANUAL FEED GUIDE ASSEMBLY
手差しガイド部

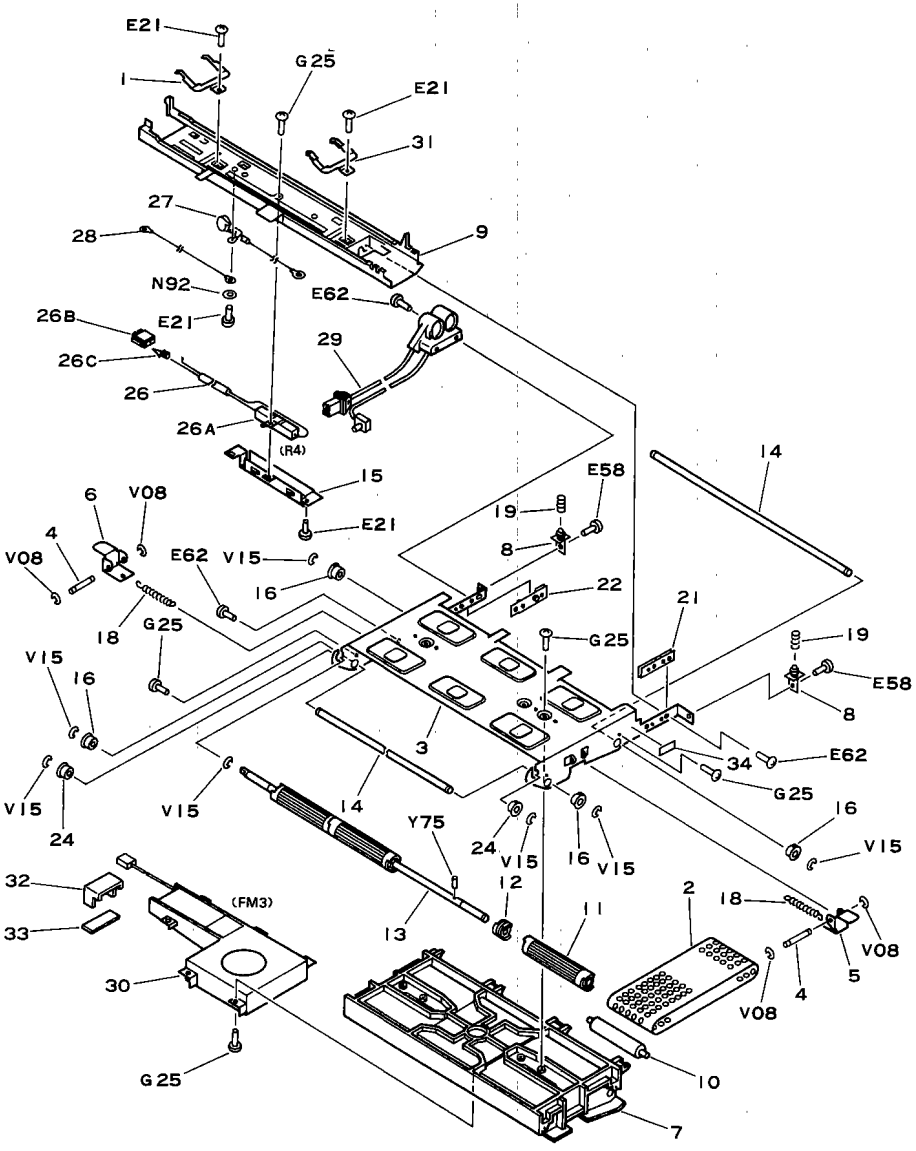


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
325 –	FG2-0530-090		1	MANUAL FEED GUIDE ASSEMBLY デザシ ガイド ブ	100V
	FG2-0559-110		1	MANUAL FEED GUIDE ASSEMBLY デザシ ガイド ブ	115/220/240V
1	FA6-2946-000		1	ARM, SENSING センサ アーム	
2	FA6-2947-000		1	PIN ジク	
3	FA6-2948-000		1	SPRING, TORSION ネジリバネ	
4	FA6-2984-000		4	ROLLER コロ	
5	FA6-3667-050	N	1	GUIDE レジ マエ ガイド	
6	FA6-3669-020		1	GUIDE, PAPER, UPPER デザシ ウエ ガイド	
7	FA6-3670-000		1	GUIDE, PAPER, LOWER デザシ シタ ガイド	
10	FA6-3673-000		1	HOLDER, SENSOR センサ ホルダ	
11	FF2-2391-000		1	MOUNT, SENSOR センサ ダイ	
13	FS1-9076-000		2	SCREW, STEPPED, M4 ダンピス	
14	FS3-2017-000		1	SPRING, COMPRESSION アッシュク バネ	
15	FS3-2599-000		4	SPRING, TENSION ヒッパリバネ	
16	FS3-2600-000		2	SPRING, TENSION ヒッパリバネ	
18	FA5-2949-000		2	SHEET, INSULATING ゼツエン シート	
19	FF2-2475-020		1	CABLE ソクセン	J65,J70
20	FF2-2488-000		1	VARISTOR バリスタ	
21	FH7-7155-000		2	PHOTOINTERRUPTER フオトインタラプタ	
22	FH7-7196-020		1	PHOTO-INTERRUPTER フオトインタラプタ	115/220/240V
	FH7-7224-000		1	PHOTO-INTERRUPTER フオト インタラプタ	100V
23	XB1-2405-009		1	SCREW, MACH., TRUSS HEAD,M4X50 バインド ネジ	
24	FF2-2480-000		1	CABLE ソクセン	J37,J38,J39

COPYRIGHT © 1991 CANON INC.

FIGURE 350 FEEDER ASSEMBLY
搬送部



Note : This assembly doesn't include the parts shown in key No.34.

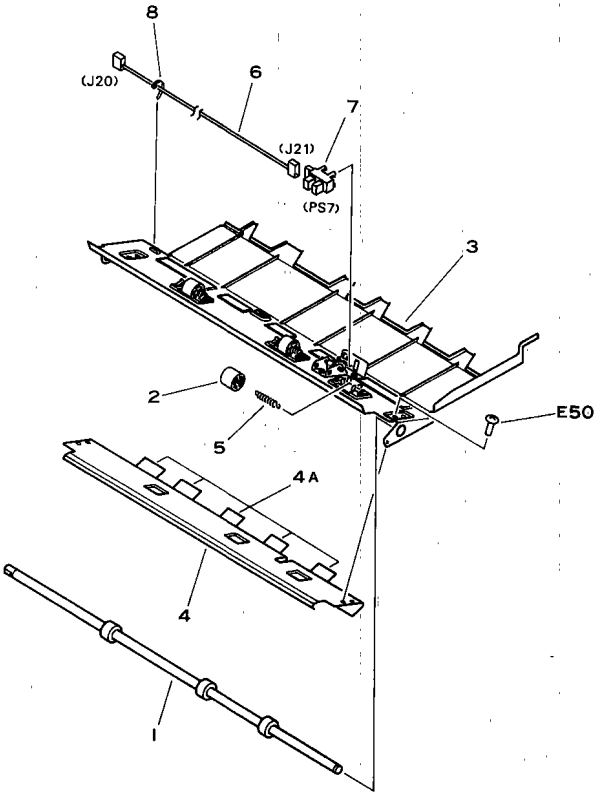
注：）本ユニットはKey No.34を含みません。

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
350 –	FG2–0488–080		1	FEEDER ASSEMBLY 1 ハンソウ ブ	100V
	FG2–0515–070		1	FEEDER ASSEMBLY 1 ハンソウ ブ	115/220/240V
1	FA5–2621–030		1	SPRING, LEAF イタ バネ	
2	FA6–3143–000		3	FLAT BELT, RUBBER ハンソウ ベルト	
3	FA6–3144–000	N	1	BASE PLATE, FEEDER ハンソウ ガイド	
4	FA6–3145–000		2	SHAFT, LEVER レバー ピン	
5	FA6–3146–000		1	LEVER, FRONT レバー (マエ)	
6	FA6–3147–000		1	LEVER, REAR レバー (ウシロ)	
7	FA6–3148–000		1	DUCT, FEEDER ハンソウ ダクト	
8	FA6–3149–000		2	GUIDE, SPRING スプリング ガイド	
9	FA6–3150–000		1	GUIDE, TRANSFER CORONA ASS'Y ハンソウ ステー	
10	FA6–3151–000		3	ROLLER, DRIVEN ジユウドウ コロ	
11	FA6–3152–000		3	ROLLER, FEED BELT DRIVE クドウ ローラ	
12	FA6–3153–000		1	COUPLING レンケツ ローラ	
13	FA6–3154–000		1	SHAFT, FEED BELT DRIVE ハンソウ クドウ ジク	
14	FA6–3155–000		2	SHAFT, DRIVEN ジユウドウ ジク	
15	FA6–3157–020		1	RETAINER, HEATER ヒータ ダイ	100V
16	FS1–1462–000		4	BUSHING ブッシング	
18	FS3–2498–000		2	SPRING, TENSION ヒッパリバネ	
19	FS3–2499–000		2	SPRING, COMPRESSION アッシュク バネ	
21	FA6–3160–000		1	SPACER, FRONT スペーサ (マエ)	
22	FA6–3161–000		1	SPACER, REAR スペーサ (ウシロ)	
24	FS1–1189–000		2	BUSHING ブッシング	
26	FF2–2484–000		1	CABLE, HEATER DRUM ドラム ヒータ ソクセン	100V J8
26A	FH7–4275–000		1	RESISTOR, 62 OHM, 20W テイコウ	R4
26B	VS3–0049–002		1	CONNECTOR, 2P MALE コネクタ (オス)	
26C	WS4–0219–000		2	PIN CONTACT, 18–22AWG ピン コンタクト	
27	FF2–2489–000		1	VARISTOR バリスタ	
28	FF2–2492–000		1	WIRE, GROUNDING アース セン	
29	FH2–9067–000		1	CONNECTOR, H.V コウアツ コネクタ	
30	FH7–1639–000		1	FAN, DC24V ファンモータ	
31	FF2–0186–030		1	SPRING, LEAF イタ バネ	
32	FA6–2548–000		1	SEAL, 1 シール (1)	
33	FA6–2549–000		1	SEAL, 2 シール (2)	
34	FS3–8377–000		1	LABEL "WARNING, HIGH VOLTAGE" コウアツ チュウイ メイバン	

COPYRIGHT © 1991 CANON INC.

FIGURE 352 LOWER FEEDER INLET ASSEMBLY (NP-3825)
下搬送入口部 (NP-3825)

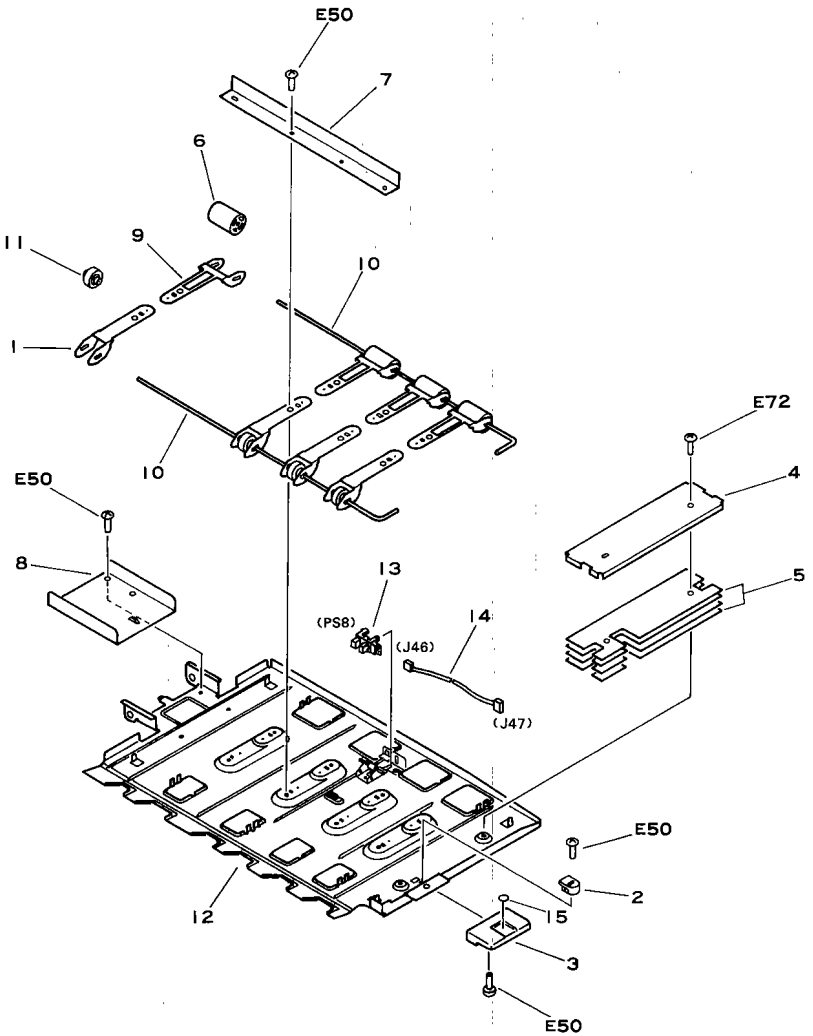


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3326 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
352 –	FG2–0476–000		1	LOWER FEEDER INLET ASSEMBLY シタ ハンソウ イリグ チ ガ イド	NP–3825
1	FA6–2983–000		1	ROLLER, FEEDER ハンソウ ローラ	
2	FA6–2984–000		3	ROLLER コロ	
3	FF2–2206–000	N	1	PLATE, UPPER GUIDE ウエ ガ イド	
4	FF2–2207–000	N	1	GUIDE, LOWER シタ ガ イド	
4A	FA6–2982–000		5	SHEET, POLYESTER マイラー シート	
5	FS3–2512–000		3	SPRING, TENSION ヒッパ リ バ ネ	
6	FF2–2479–000		1	CABLE ソクセン	J20, J21
7	FH7–7155–000		1	PHOTOINTERRUPTER フオトインタラプ タ	
8	WT2–0030–000		1	TIE, CABLE ソクセン バ ンド	

COPYRIGHT © 1991 CANON INC.

FIGURE 353 LOWER FEEDER ASSEMBLY (UPPER GUIDE) (NP-3825)
下搬送部（上ガイド） (NP-3825)



Note : This assembly doesn't include the parts shown in Key No.15.

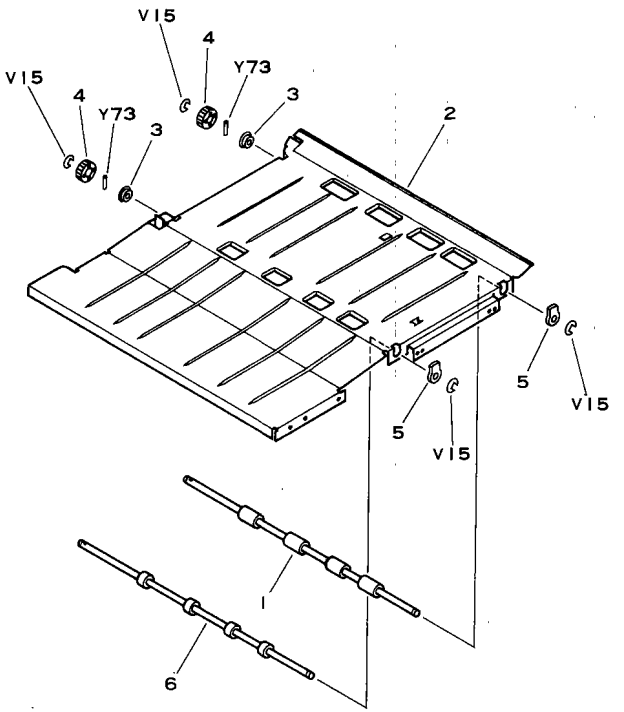
注：）本ユニットはKey No.15を含みません。

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
353 –	FG2–0477–000		1	LOWER FEEDER ASS'Y (UPPER) シタ ハンソウ ブ (ウエ ガイド)	NP–3825
1	FA6–2992–000		4	SPRING, LEAF A, SUS イタ バネ (A)	
2	FA6–2993–000		1	BLOCK, POSITION イチギメ コマ	
3	FA6–2994–000		1	HANDLE トツテ	
4	FA6–2995–000		1	WEIGHT 1 オモリ (1)	
5	FA6–2996–000		4	WEIGHT 2 オモリ (2)	
6	FA6–2997–000		4	ROLLER ハンソウ コロ	
7	FA6–2998–000		1	SUPPORT, 1 ホキヨウ バン (1)	
8	FA6–2999–000		1	SUPPORT, 2 ホキヨウ バン (2)	
9	FA6–3000–020		4	SPRING, LEAF B, SUS イタ バネ (B)	
10	FA6–3001–000		2	ROD ハンソウ コロ ジク	
11	FA5–3077–000		4	ROLLER ハンソウ コロ	
12	FF2–2208–000		1	GUIDE, PAPER, UPPER ウエ ガイド	
13	FH7–7155–000		1	PHOTOINTERRUPTER フオトインタラプタ	
14	FF2–2483–000		1	CABLE ソクセン	J46, J47
15	FS9–8107–000		1	LABEL ラベル	NP–3825 SEE NOTE
	FS9–8972–000		1	LABEL ラベル	NP–3325 SEE NOTE

COPYRIGHT © 1991 CANON INC.

FIGURE 354 LOWER FEEDER ASSEMBLY (LOWER GUIDE) (NP-3825)
下搬送部（下ガイド） (NP-3825)

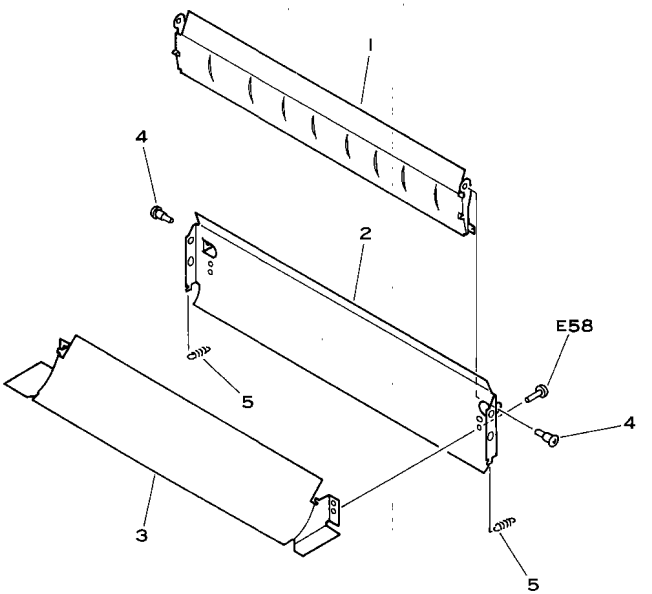


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
354 –	FG2–0569–000	N	1	LOWER FEEDER ASS'Y (LOWER) シタ ハンソウ ブ (シタ ガイド)	NP–3825
1	FA6–3181–030		1	ROLLER, FEEDER, LOWER 1 セット バ ツク ローラ	
2	FA6–3812–020	N	1	GUIDE, LOWER シタ ガイド	
3	FS1–1462–000		2	BUSHING ブ ッシング	
4	FS2–0566–000		2	GEAR, 18T 18T ギア	
5	FS2–1253–000		2	BUSHING ブ ッシング	
6	FA6–3813–000		1	ROLLER, FEEDER, LOWER 2 シタ ハンソウ デ グ チ ローラ	

COPYRIGHT © 1991 CANON INC.

FIGURE 355 LOWER FEEDER OUTLET GUIDE
下搬送部出口



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
355 –	NPN		1	LOWER FEEDER OUTLET GUIDE シタ ハンソウ デ グ チ ブ	
1	FA6–3727–000		1	GUIDE, UPPER チュウカン ウエ ガ イド	
2	FA6–3728–000		1	GUIDE, LOWER チュウカン シタ ガ イド	
3	FA6–3729–000		1	GUIDE サイキュウシ ガ イド	
4	FS1–9076–000		2	SCREW, STEPPED, M4 ダ ンビ ス	
5	FS3–2602–000		2	SPRING, TENSION ヒッパ リ バ ネ	

COPYRIGHT © 1991 CANON INC.

FIGURE 360 SEPARATION CLAW ASSEMBLY
分離爪ユニット

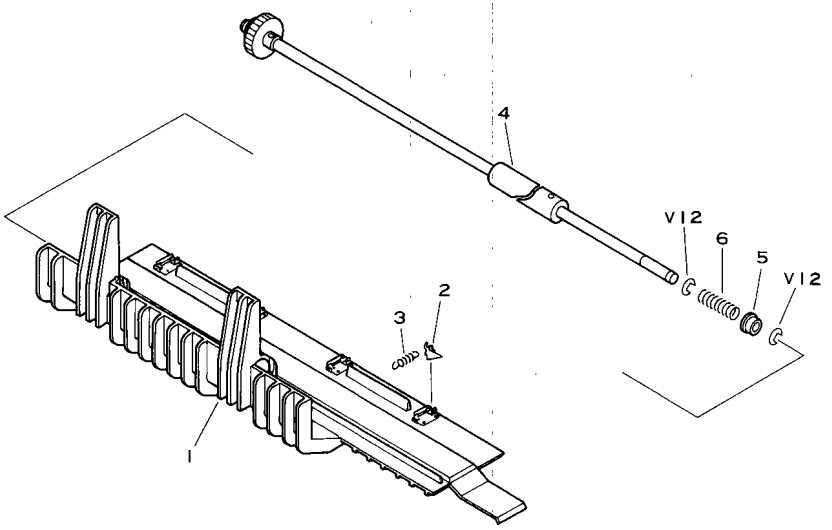
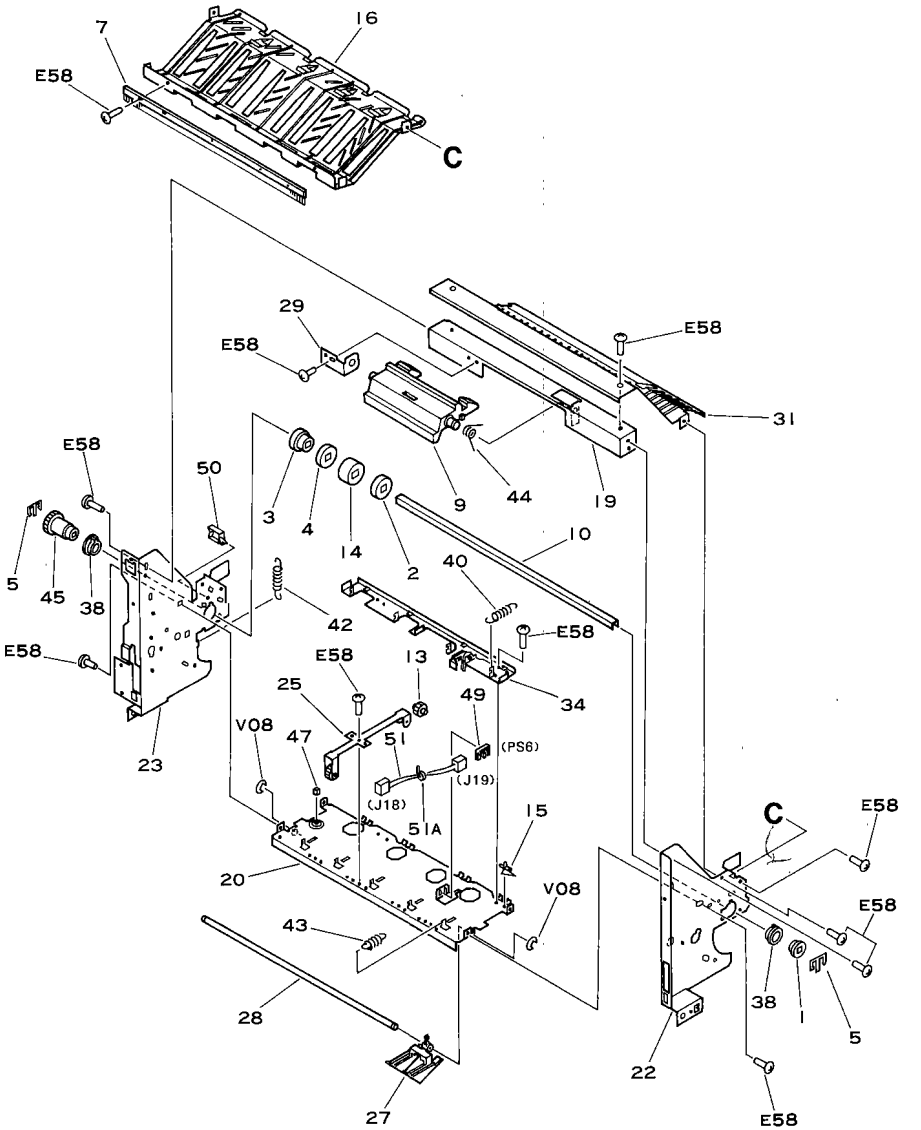


FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
360 –	NPN		RF	SEPARATION CLAW ASSEMBLY ブンリ ツメ ユニット	
1	FF2-2215-030		1	HOLDER, SEPARATION CLAW ブンリ ツメ ホルダ	
2	FA3-8577-030		4	CLAW, SEPARATION ブンリ ツメ	
3	FS2-2304-000		4	SPRING, TENSION ヒッパリ バネ	
4	FF2-2242-000		1	ROD, SEPARATION CLAW ブンリ ツメ ジク	
5	FS2-1357-000		1	BUSHING ブッシング	
6	FS3-2507-000		1	SPRING, COMPRESSION アッシュク バネ	

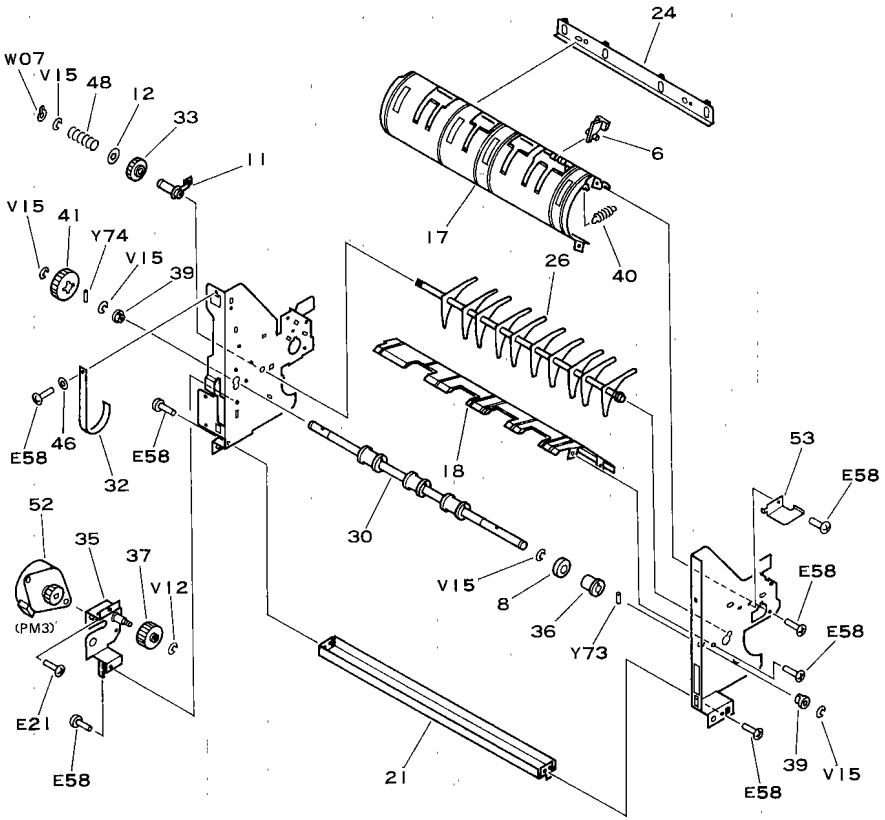
COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 370 DELIVERY ASSEMBLY (½) (NP-3825)
排紙部 (½) (NP-3825)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 370 DELIVERY ASSEMBLY (2/2) (NP-3825)
排紙部 (2/2) (NP-3825)



COPYRIGHT © 1991 CANON INC.

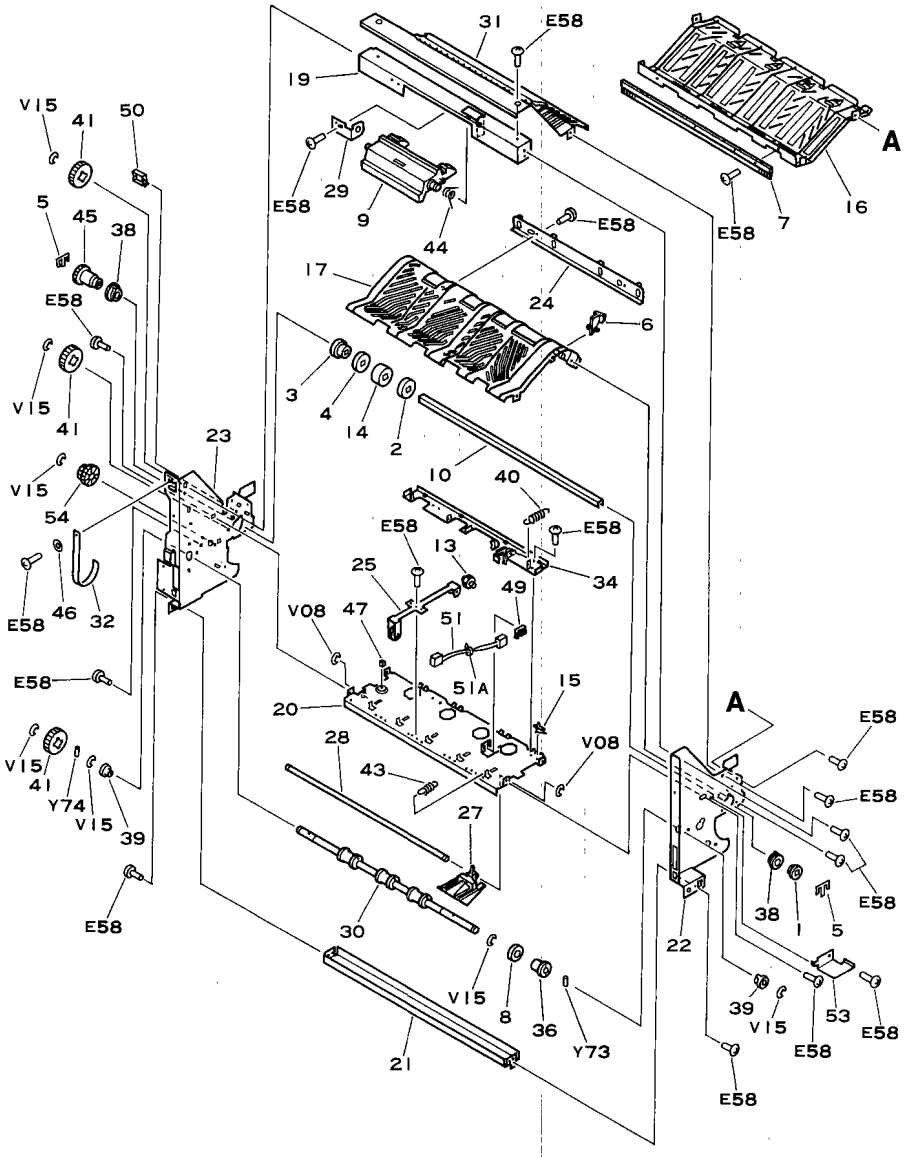
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
370 –	FG2–0485–080		1	DELIVERY ASSEMBLY ハイシ ブ	100V
	FG2–0499–090		1	DELIVERY ASSEMBLY ハイシ ブ	115/220/240V
1	FA2–8244–000		1	BUSHING ブ ッシング	
2	FA2–8290–030		4	ROLLER, DELIVERY ハイシ コロ	
3	FA2–8291–030		1	ROLLER, PAPER SENSING カミ ケンチ ローラ	
4	FA2–8319–020		4	ROLLER, DELIVERY, LOWER ハイシ ローラ (シタ)	
5	FA2–8361–000		10	RETAINER ワッシャ	
6	FA2–9037–000		4	CLAW, SEPARATION, LOWER シタ ブ ンリ ツメ	
7	FA3–3129–020		1	ELIMINATOR, STATIC CHARGE ジ ヨデ ンキ	
8	FA3–9290–000		4	FLANGE, DELIVERY フランジ	
9	FA5–3039–000		1	GRIP グ リップ	
10	FA5–3041–000		1	CROSSMEMBER, GRIP トツテ カクジ ク	
11	FA5–3045–000		1	HOLDER, FLAPPER フラツパ ホルダ	
12	FA5–3046–000		1	STOPPER, THRUST スラスト オサエ	
13	FA5–3049–000		8	ROLLER ハンソウ コロ	
14	FA9–0240–000		4	RING, RUBBER ゴ ム リング	
15	FA9–0451–000		4	SEPARATION CLAW, UPPER ウエ ブ ンリ ツメ	
16	FA6–3078–000		1	GUIDE, UPPER ウエ ガ イド	
17	FA6–3079–000		1	GUIDE, LOWER シタ ガ イド	
18	FA6–3080–000		1	PAPER GUIDE, DELIVERY ハンテン ガ イド	
19	FA6–3081–000		1	CROSSMEMBER, DELIVERY, UPPER ハイシ ウエ ステー	
20	FA6–3082–000		1	CROSSMEMBER ハイシ ナカ ステー	
21	FA6–3083–000		1	CROSSMEMBER, DELIVERY, LOWER ハイシ シタ ステー	
22	FA6–3084–000	N	1	SIDE PLATE, DELIVERY, FRONT ハイシ マエ ソクバ ン	
23	FA6–3085–000	N	1	SIDE PLATE, DELIVERY, REAR ハイシ ウシロ ソクバ ン	
24	FA6–3087–000		1	HOLDER, SEPARATION CLAW, LOWER シタ ブ ンリ ツメ オサエ	
25	FA6–3088–000		4	SPRING, LEAF ハイシ コロ イタバ ネ	
26	FA6–3089–000		1	DEFLECTOR, 1 ダ イ 1 フラツパ	
27	FA6–3090–000		5	DEFLECTOR, 2 ダ イ 2 フラツパ	
28	FA6–3091–000		1	SHAFT, FLAPPER フラツパ ジ ク	
29	FA6–3092–000		1	PLATE カイテン イタ	
30	FA6–3093–000		1	SHAFT, ROLLER ハイシ ローラ ジ ク	
31	FA6–3096–000	N	1	COVER, INSULATING ハイシ ダ ンネツ カバ ー	100V
	FA6–3098–020	N	1	COVER, INSULATING ハイシ ダ ンネツ カバ ー	115/220/240V
32	FA6–3097–000		1	STRAP ハイシ ササエ テープ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
370 — 33	FF2-0108-000		1	GEAR, 22T 22T ギア	
34	FF2-2231-000		1	HOLDER, SEPARATION CLAW, UPPER ウエ ブンリ ツメ オサエ	
35	FF2-2232-000		1	MOUNT MOTOR モータ ダイ	
36	FF9-0861-000		4	ROLLER, DELIVERY ハイシ ローラ	
37	FS1-0985-000		1	GEAR, 26T 26T ギア	
38	FS1-1237-000		2	BUSHING ブッシング	
39	FS1-1462-000		2	BUSHING ブッシング	
40	FS1-2834-000		8	SPRING, TENSION ヒッパリバネ	
41	FS2-0006-000		1	GEAR, 32T 32T ギア	
42	FS2-2174-000		1	SPRING, TENSION ヒッパリバネ	
43	FS2-2204-000		5	SPRING, TENSION ヒッパリバネ	
44	FS3-2026-000		1	SPRING, TORSION ネジリバネ	
45	FS3-0569-000		1	GEAR, 24T 24T ギア	
46	FA2-7162-000		1	PLAIN WASHERS バンド ワッシャ	
47	FA9-1781-000		1	STOP, RUBBER ストッパ	
48	FS3-2614-000		1	SPRING, COMPRESSION アッシュク バネ	
49	FH7-7155-000		1	PHOTO INTERRUPTER フォトインタラプタ	
50	WT2-0248-000		1	CLIP, CABLE ケーブル クリップ	
51	FF2-2481-000		1	CABLE ソクセン	J18, J19
51A	WT2-0268-000		1	CLAMP, CABLE ソクセン バンド	
52	FH7-1643-000		1	MOTOR, DC24V モータ	
53	FA6-3099-000		1	PLATE, STOP ストッパ	

COPYRIGHT © 1991 CANON INC.

FIGURE 370A DELIVERY ASSEMBLY (NP-3325)
排紙部 (NP-3325)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

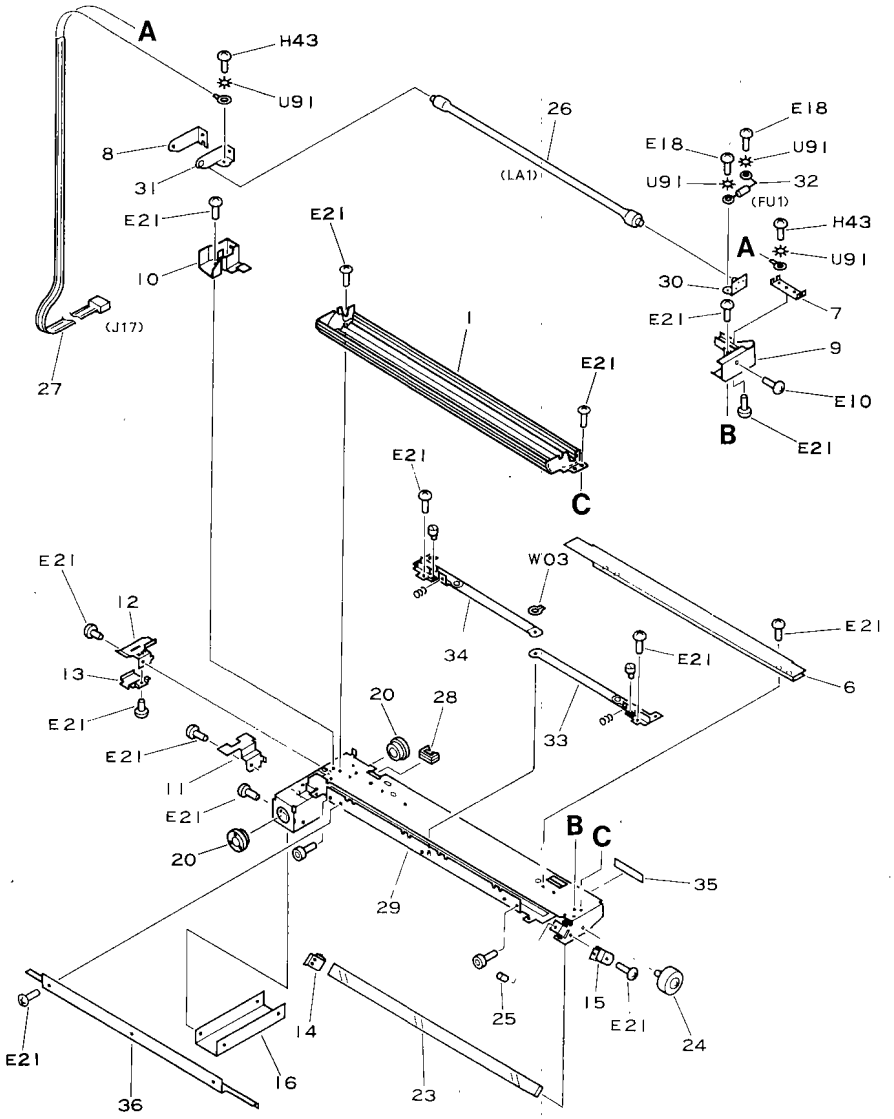
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
370A–	FG2–1093–040		1	DELIVERY ASSEMBLY (NP–3325) ハイシ ブ (NP–3325)	100V
	FG2–1097–050		1	DELIVERY ASSEMBLY (NP–3325) ハイシ ブ (NP–3325)	115/220/240V
1	FA2–8244–000		1	BUSHING ブ ツシング	
2	FA2–8290–030		4	ROLLER, DELIVERY ハイシ コロ	
3	FA2–8291–030		1	ROLLER, PAPER SENSING カミ ケンチ ローラ	
4	FA2–8319–020		4	ROLLER, DELIVERY, LOWER ハイシ ローラ (シタ)	
5	FA2–8361–000		10	RETAINER ワツシヤ	
6	FA2–9037–000		4	CLAW, SEPARATION, LOWER シタ ブ ンリ ヅ メ	
7	FA3–3129–020		1	ELIMINATOR, STATIC CHARGE ジ ヨデ ンキ	
8	FA3–9290–000		4	FLANGE, DELIVERY フランジ	
9	FA5–3039–000		1	GRIP グ リツプ	
10	FA5–3041–000		1	CROSSMEMBER, GRIP トツテ カクジ ク	
13	FA5–3049–000		8	ROLLER ハンソウ コロ	
14	FA9–0240–000		4	RING, RUBBER ゴ ム リング	
15	FA9–0451–000		4	SEPARATION CLAW, UPPER ウエ ブ ンリ ヅ メ	
16	FA6–3078–000		1	GUIDE, UPPER ウエ ガ イド	
17	FA6–4602–000		1	GUIDE, LOWER シタ ガ イド	
19	FA6–3081–000		1	CROSSMEMBER, DELIVERY, UPPER ハイシ ウエ ステー	
20	FA6–3082–000		1	CROSSMEMBER ハイシ ナカ ステー	
21	FA6–3083–000		1	CROSSMEMBER, DELIVERY, LOWER ハイシ シタ ステー	
22	FA6–3084–000	N	1	SIDE PLATE, DELIVERY, FRONT ハイシ マエ ソクバ ン	
23	FF2–3623–000	N	1	SIDE PLATE, DELIVERY, REAR ハイシ ウシロ ソクバ ン	
24	FA6–3087–000		1	HOLDER, SEPARATION CLAW, LOWER シタ ブ ンリ ツメ オサエ	
25	FA6–3088–000		4	SPRING, LEAF ハイシ コロ イタバ ネ	
27	FA6–3090–000		5	DEFLECTOR, 2 ダ イ 2 フラツパ	
28	FA6–3091–000		1	SHAFT, FLAPPER フラツパ ジ ク	
29	FA6–3092–000		1	PLATE カイデン イタ	
30	FA6–3093–000		1	SHAFT, ROLLER ハイシ ローラ ジ ク	
31	FA6–3096–000	N	1	COVER, INSULATING ハイシ ダ ンネツ カバ ー	100V
	FA6–3098–020	N	1	COVER, INSULATING ハイシ ダ ンネツ カバ ー	115/220/240V
32	FA6–3097–000		1	STRAP ハイシ ササエ テープ	
34	FF2–2231–000		1	HOLDER, SEPARATION CLAW, UPPER ウエ ブ ンリ ツメ オサエ	
36	FF9–0861–000		4	ROLLER, DELIVERY ハイシ ローラ	
38	FS1–1237–000		2	BUSHING ブ ツシング	
39	FS1–1462–000		2	BUSHING ブ ツシング	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
370A- 40	FS1-2834-000		8	SPRING, TENSION ヒッパリバネ	
41	FS2-0006-000		3	GEAR, 32T 32T ギア	
43	FS2-2204-000		5	SPRING, TENSION ヒッパリバネ	
44	FS3-2026-000		1	SPRING, TORSION ネジリバネ	
45	FS3-0569-000		1	GEAR, 24T 24T ギア	
46	FA2-7162-000		1	PLAIN WASHERS バンド ワッシャ	
47	FA9-1781-000		1	STOP, RUBBER ストッパ	
49	FH7-7155-000		1	PHOTOINTERRUPTER フォトインタラプタ	
50	WT2-0248-000		1	CLIP, CABLE ケーブル クリップ	
51	FF2-2481-000		1	CABLE ソクセン	J18,J19
51A	WT2-0268-000		1	CLAMP, CABLE ソクセン バンド	
53	FA6-3099-000		1	PLATE, STOP ストッパ	
54	FS3-0738-000		1	GEAR, 24T/30T 24T/30T ギア	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 400 MIRROR ASSEMBLY 1
第1ミラー台部

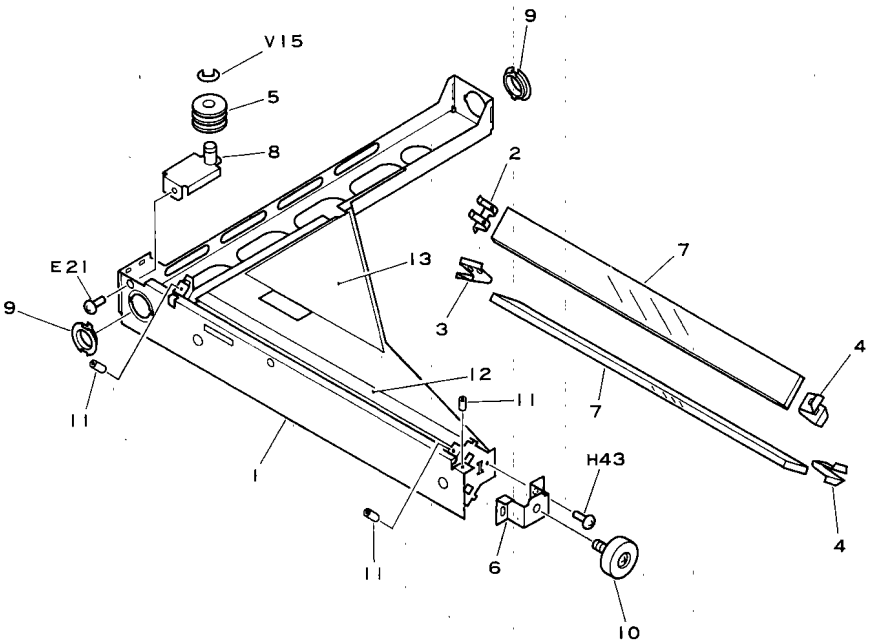


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
400 –	NPN		RF	MIRROR ASSEMBLY 1 ダイ 1 ミラー ダイ	
1	FG9–3060–000		1	MIRROR UNIT ミラー ユニット	
6	FA5–1626–000		1	PLATE, BLACK ハンシャ ボウシ バン	
7	FA5–1628–000		1	TERMINAL, FUSE ヒューズ デンキョク	
8	FA5–1630–000		1	SPRING, LEAF, TERMINAL デンキョク オサエ バン	
9	FA5–1631–020		1	MOUNT, TERMINAL, FRONT デンキョク ダイ (マエ)	
10	FA5–1632–000		1	MOUNT, TERMINAL, REAR デンキョク ダイ (ウシロ)	
11	FA6–2624–000		1	PLATE バタ	
12	FA6–2625–000		1	CLAMP, CABLE ケーブル オサエ	
13	FA5–1635–000		1	RETAINER, CORD B コード オサエ (B)	
14	FA5–1636–000		1	SPRING, LEAF, REAR ミラー オサエ バネ (ウシロ)	
15	FA5–1637–000		1	SPRING, LEAF, FRONT ミラー オサエ バネ (マエ)	
16	FA5–1638–000		1	PLATE ホキョウ バン	
20	FB1–5749–000		2	BUSHING ブッシング	
23	FN1–4212–000		1	MIRROR 1 ダイ 1 ミラー	
24	XG9–0089–000		1	ROLLER コロ	
25	X31–6241–080		1	SETSCREW, M4X8 ロッカク アナツキ トメネジ	
26	FH7–3113–000		1	HALOGEN LAMP, 80V 300W ハロゲン ランプ	100/115V
	FH7–3114–000		1	HALOGEN LAMP, 175V 330W ハロゲン ランプ	220/240V
27	FH2–5707–030		1	CABLE ケーブル	
28	WT2–0296–000		1	CLIP, CABLE エツジ サドル	
29	FF2–2183–000	N	1	MOUNT, MIRROR 1 ダイイチ ミラー ダイ	
30	FF1–9385–000		1	TERMINAL, LANP, FRONT ランプ デンキョク (マエ)	
31	FF1–9386–000		1	TERMINAL, LANP, REAR ランプ デンキョク (ウシロ)	
32	FF1–9387–000		1	FUSE, THERMAL, 103C° オンド ヒューズ	
33	FF2–2184–000		1	SLIT, A スリット (A)	
34	FF2–2185–000		1	SLIT, B スリット (B)	
35	FS4–8107–000		1	LABEL, THERMAL FUSE, 103° C, AL オンド ヒューズ ラベル	
36	FA6–2619–000		1	PLATE, SLIT スリット ホキョウ ザイ	

COPYRIGHT © 1991 CANON INC.

FIGURE 401 MIRROR ASSEMBLY 2
第2ミラー台部



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
401 –	NPN		RF	MIRROR ASSEMBLY 2 ダイ 2 ミラー ブ	
1	FA5–1641–000	N	1	MOUNT, MIRROR 2 ダイ 2 ミラー ダイ	
2	FA5–1642–000		1	SPRING, LEAF, 2 REAR ダイ 2 ミラー オサエ バネ (ウシロ)	
3	FA5–1643–000		1	SPRING, LEAF, 3 REAR ダイ 3 ミラー オサエ バネ (ウシロ)	
4	FA5–1644–000		2	SPRING, LEAF, 2/3 FRONT ダイ 2/3 ミラー オサエ バウ (マエ)	
5	FA5–1646–000		1	PULLEY プーリ	
6	FA5–1647–000		1	PLATE, ADJUSTING チョウセイ イタ	
7	FN1–4213–000		2	MIRROR 2/3 ダイ 2,3 ミラー	
8	FF1–9388–000		1	MOUNT, PULLY プーリ ダイ	
9	FS1–1593–000		2	BUSHING ジク ウケ	
10	XG9–0089–000		1	ROLLER コロ	
11	X31–6241–080		4	SETSCREW, M4X8 ロッカク アナツキ トメネジ	
12	FA6–3853–000		1	SEAL, LIGHT BLOCKING, A シャコウ ザイ (A)	
13	FA6–3854–000		1	SEAL, LIGHT BLOCKING, B シャコウ ザイ (B)	

COPYRIGHT © 1991 CANON INC.

FIGURE 450 BLANK EXPOSURE LAMP ASSEMBLY
ブランク露光部

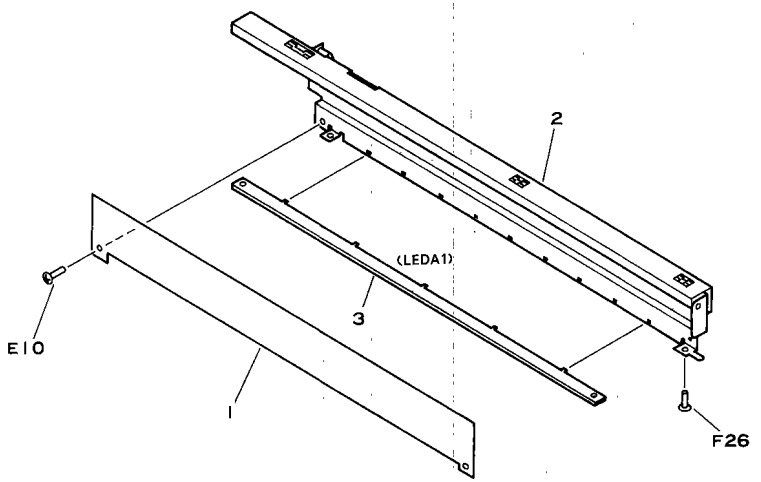
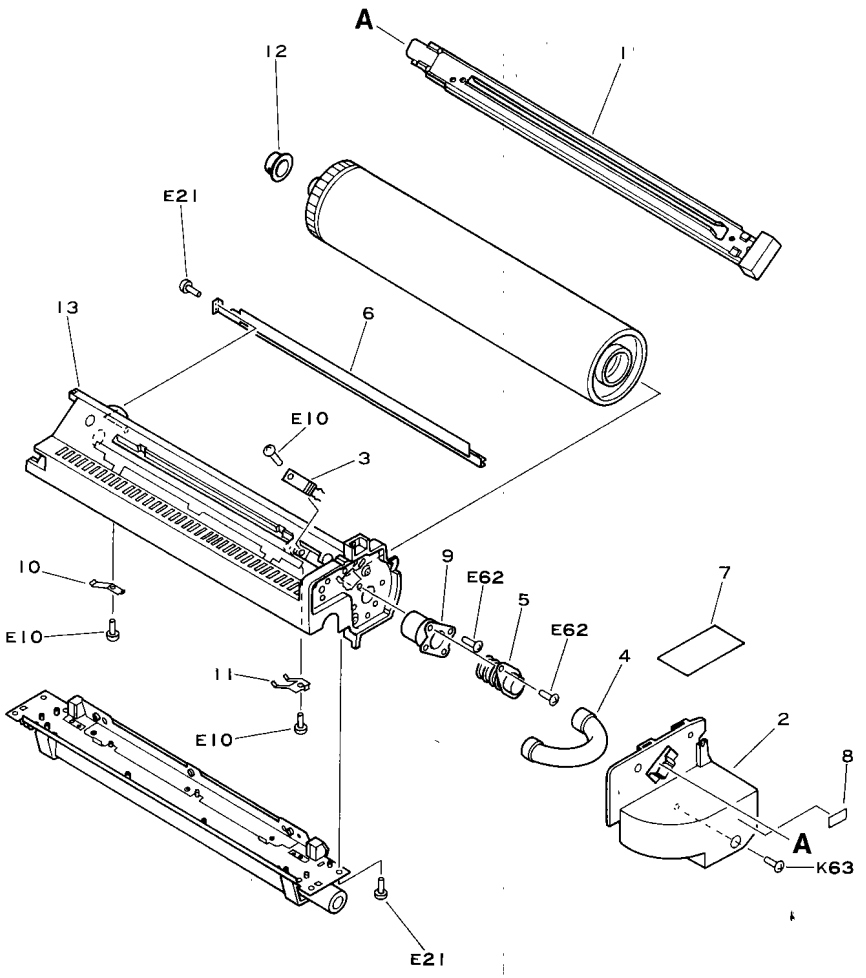


FIGURE & KEY NO	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
450 –	FG2–0446–020		1	BLANK EXPOSURE LAMP ASSEMBLY ブランク ロコウ ブ	
1	FA6–2722–000		1	SHEET, INSULATION ゼツエン シート	
2	FF2–2237–020		1	MOUNT, BLANK EXP. LAMP ブランク シバン	
3	FH7–3179–000		1	LED ARRAY LED アレー	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 500 DRUM UNIT
ドラムユニット

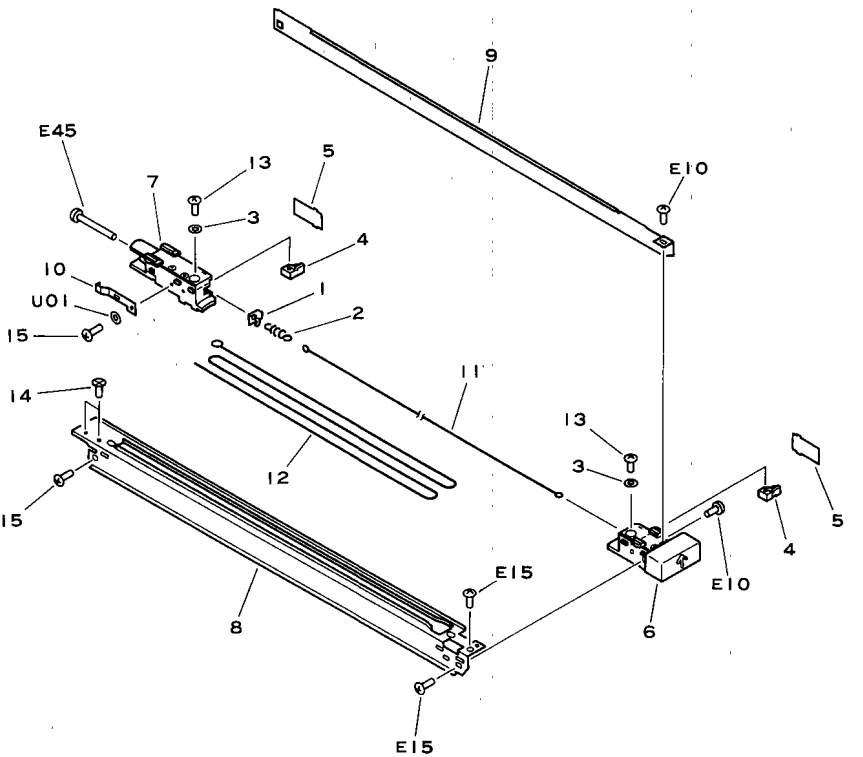


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
500 –	NPN		RF	DRUM UNIT ドラム ユニット	
1	FG2–0442–050		1	PRIMARY CORONA ASSEMBLY 1ジ タイデンキ	SEE FIGURE 550
2	FA6–2669–000		1	COVER キット カバー	
3	FF1–5944–000		1	CLEANER, WIRE ワイヤ クリーナ	
4	FA5–2515–000		1	PIPE, FEEDSCREW スクリュウ パイプ	
5	FA5–2495–000		1	CONNECTOR, PIPE パイプ コネクタ	
6	FF2–2214–000		1	PLATE, TONER トナー ウケ	
7	FS4–8856–000		1	LABEL ラベル	
8	FS3–8377–000		1	LABEL "WARNING, HIGH VOLTAGE" コウアツ チュウイ メイハン	
9	FA5–2494–000		1	SUPPORT, DRUM ドラム ササエ	
10	FA3–8519–000		1	SPRING 1 タイデン オサエ バネ	
11	FA3–8518–000		1	SPRING, LEAF, FRONT イタ バネ (マエ)	
12	FS2–1257–000		1	BUSHING ジク ウケ	
13	FG2–0440–000	N	1	BASE, KIT キット ウク	

COPYRIGHT © 1991 CANON INC.

FIGURE 550 PRIMARY CORONA ASSEMBLY
1次帯電器



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
550 ←	FG2-0442-050		1	PRIMARY CORONA ASSEMBLY 1 ジ タイデ ンキ	
1	FA6-3527-020		1	TERMINAL, CORONA WIRE タイデ ン デ ンキヨク	
2	97-5527-000		1	SPRING, TENSION タイデ ンセン ヒツパ リ パ ネ	
3	FA2-1498-000		2	WASHER ワツシヤ	
4	FA2-8884-000		2	GUIDE, CORONA WIRE チヨウセイグ	
5	FA3-8560-000		2	COVER, WIRE TERMINATION フタ	
6	FA5-2526-000		1	HOUSING,WIRE TERMINATION,FRONT ブ ロツク (マエ)	
7	FA6-2685-040		1	HOUSING, WIRE TERMINATION,REAR ブ ロツク (ウシロ)	
8	FA6-2686-030		1	PLATE, SHIELD, 1 シールド パ ン (1)	
9	FA6-2687-000		1	PLATE, SHIELD, 2 シールド パ ン (2)	
10	FA5-2530-000		1	SPRING, LEAF イタ パ ネ	
11	FY3-0030-000		AR	WIRE, CORONA, 0.06MM (20M) タイデ ンキ ワイヤ	100V
	FY3-0040-000		AR	WIRE, CORONA, 0.06MM (20M) タイデ ンキ ワイヤ	115/220/240V
12	Y81-0162-000		AR	WIRE, CORONA タイデ ン セン	
13	XA9-0014-000		2	SCREW, INSUL., C.S.HEAD, M4X12 ゼ ツエン ビ ス	
14	XA1-1260-407		2	SCREW,TAPP.,TRUSS HEAD,M2.6X4 バ インド タツピ ン ネジ	
15	XB4-7300-409		2	SCREW, TAPPING PAN HEAD, M3X4 ナベ タツピ ン ネジ	

COPYRIGHT © 1991 CANON INC.

FIGURE 570 PRE-TRANSFER CORONA ASSEMBLY
転写前帯電器

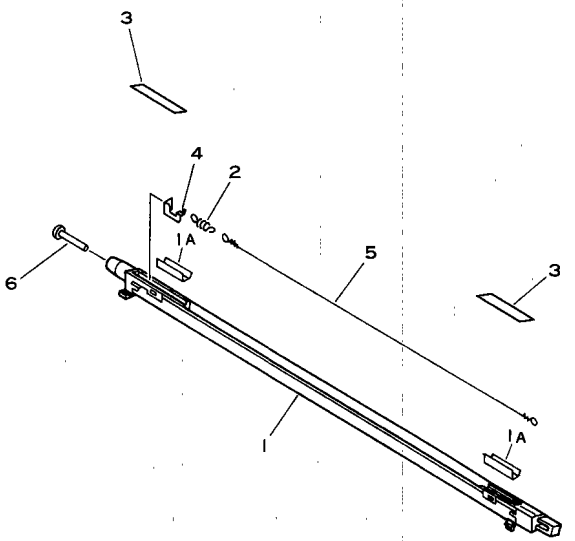
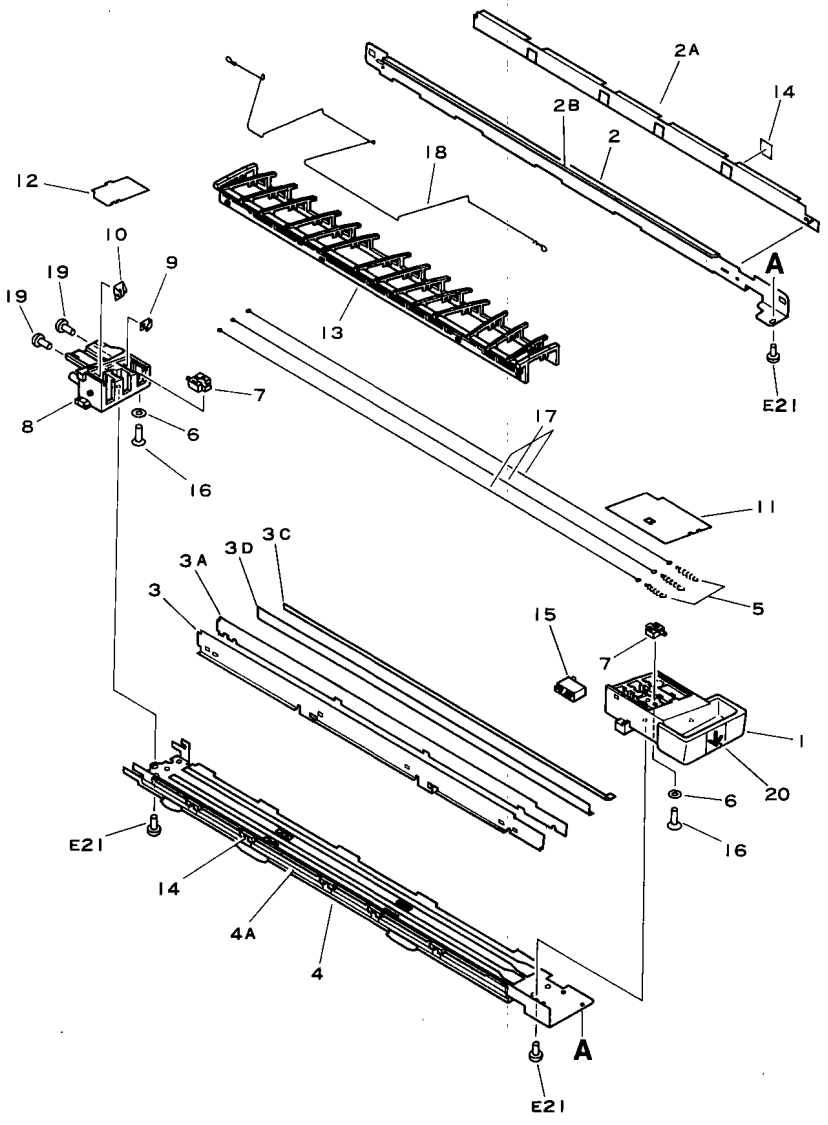


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
570 –	FG1–8040–040		1	PRE–TRANSFER CORONA ASSEMBLY テンシャ マエ タイデ ンキ	
1	FF2–0125–030		1	PLATE, FRAME シールド バン	
1A	FA5–2553–000		2	SEAL シール	
2	97–5527–000		1	SPRING, TENSION タイデ ンセン ヒッパ リ バ ネ	
3	FA3–8698–000		2	COVER, WIRE TERMINATION フタ	
4	FA5–2550–000		1	TERMINAL, CORONA WIRE タイデ ン デ ンキヨク	
5	FY3–0030–000		AR	WIRE, CORONA, 0.06MM (20M) タイデ ンキ ワイヤ	
	FY3–0040–000		AR	WIRE, CORONA, 0.06MM (20M) タイデ ンキ ワイヤ	
6	XA9–0324–000		1	SCREW, M2X16 ネジ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 580 TRANS./SEP. CORONA ASSEMBLY
転写/分離帯電器



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
580 –	FG2–0487–000		1	TRANS./SEP. CORONA ASSEMBLY テンシャ/ブ ンリ タイデ ンキ	
1	FF2–0130–000		1	HOUSING,WIRE TERMINATION,FRONT ブ ロック (マエ)	
2	FF2–2192–000		1	PLATE, FRAME 2 シールド バ ン (2)	
2A	FA6–3133–000		1	PLATE, WIRE 1 ワイヤ ダ イ (1)	
2B	FA6–3135–000		1	PLATE, INSULATING ゼ ツエン プ レート	
3	FF2–2193–020		1	PLATE, FRAME 3 シールド バ ン (3)	
3A	FA6–3132–000		1	SEET, INSULATING ゼ ツエン シート	
3C	FA6–3139–000		1	TERMINAL デ ンキヨク	
3D	FA6–3140–020		1	PLATE トリツケ キバ ン	
4	FF2–2191–000		1	PLATE, FRAME 1 シールド バ ン (1)	
4A	FA6–3134–000		1	PLATE, WIRE 2 ワイヤ ダ イ (2)	
5	97–5527–000		3	SPRING, TENSION タイデ ンセン ヒツバ リ バ ネ	
6	FA2–1498–000		6	WASHER ワツシヤ	
7	FA3–8828–000		6	GUIDE, CORONA WIRE タイデ ンセン イチギ メ	
8	FA5–2632–000		1	HOUSING, WIRE TERMINATION,REAR ブ ロック (ウシロ)	
9	FA5–2637–000		1	TERMINAL, CORONA WIRE タイデ ンセン デ ンキヨク	
10	FA5–2638–000		1	TERMINAL, CORONA WIRE タイデ ンセン デ ンキヨク	
11	FA5–2640–000		1	COVER, WIRE TERMINATION, FRONT ブ ロック フタ (マエ)	
12	FA5–2641–000		1	COVER, WIRE TERMINATION, REAR ブ ロック フタ (ウシロ)	
13	FA5–2643–000	N	1	GUIDE, PAPER ブ ンリ ガ イド	
14	FA5–2667–000		9	SEAL テグ ス ド メ	
15	FA6–3141–000		1	HOUSING, WIRE TERMINATION,REAR ブ ロック (ウシロ)	
16	XA9–0034–000		6	SCREW, INSUL.,C.S. HEAD, M4X15 ゼ ツエンビ ス	
17	FY3–0030–000		AR	WIRE, CORONA, 0.06MM (20M) タイデ ンキ ワイヤ	100V
	FY3–0040–000		AR	WIRE, CORONA, 0.06MM (20M) タイデ ンキ ワイヤ	115/220/240V
18	RY1–1502–000		AR	GUIDE, WIRE ガ イド セン	
19	XB1–2301–602		2	SCREW, M3X16 ネジ	
20	FS4–8847–000		1	LABEL ラベ ル	

COPYRIGHT © 1991 CANON INC.

FIGURE 581 UNDER TRANSFER GUIDE ASSEMBLY
転写下ガイド部

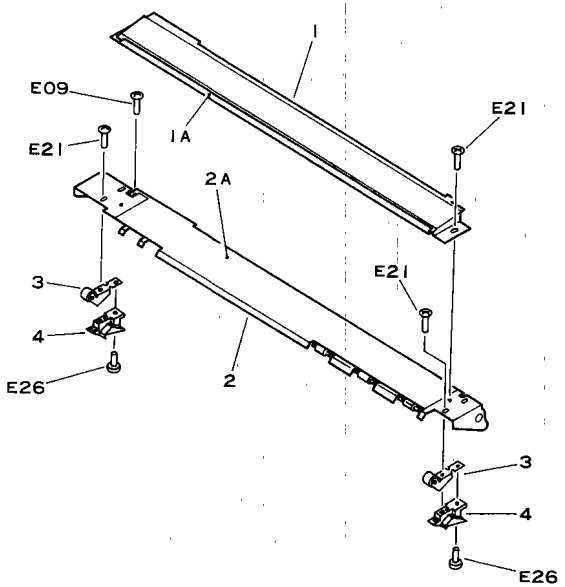
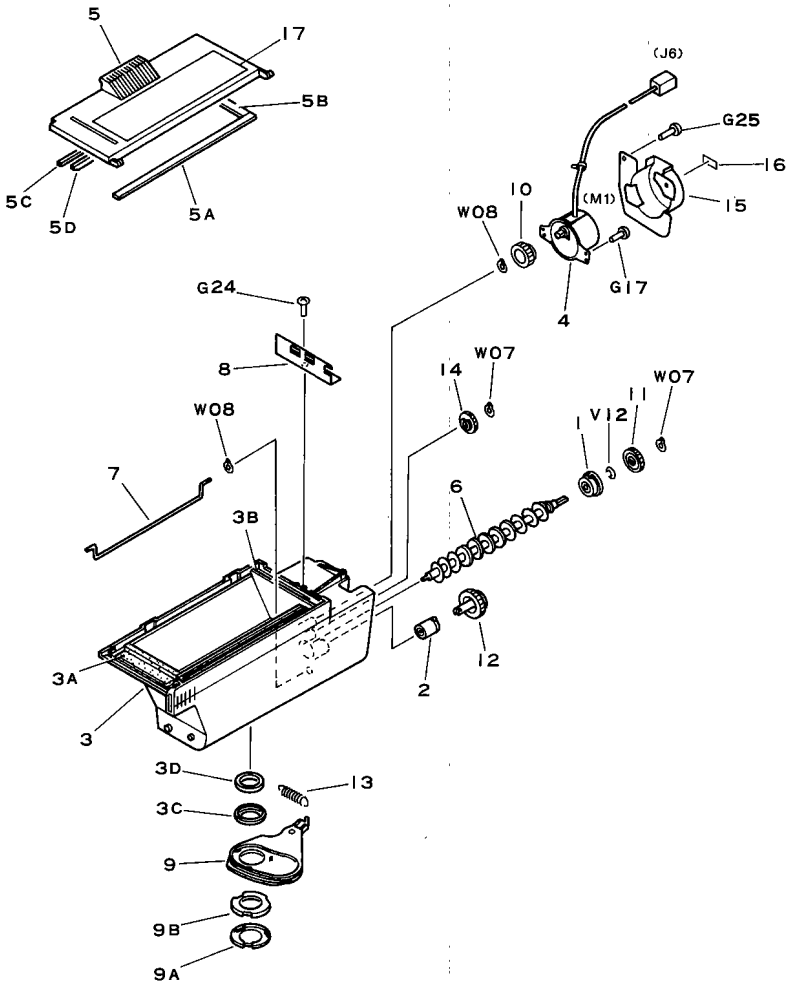


FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
581 –	NPN		RF	TRANSFER GUIDE ASSEMBLY テンシャ ガイド ブ	
1	FF2-2398-000		1	GUIDE, TRANSFER, UPPER テンシャ ウエ ガイド	
1A	FA6-2968-000		1	SHEET, POLYESTER マイラー シート	
2	FF2-2204-000		1	GUIDE, TRANSFER, LOWER テンシャ シタ ガイド	
2A	FA6-2967-000		1	SHEET, POLYETHYLEN シート	
3	FF1-5876-000		2	MOUNT, ROLLER ツキアテ コロ シバ ン	
4	FA5-2657-000		2	CAM カム	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 620 HOPPER ASSEMBLY
ホッパー部



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

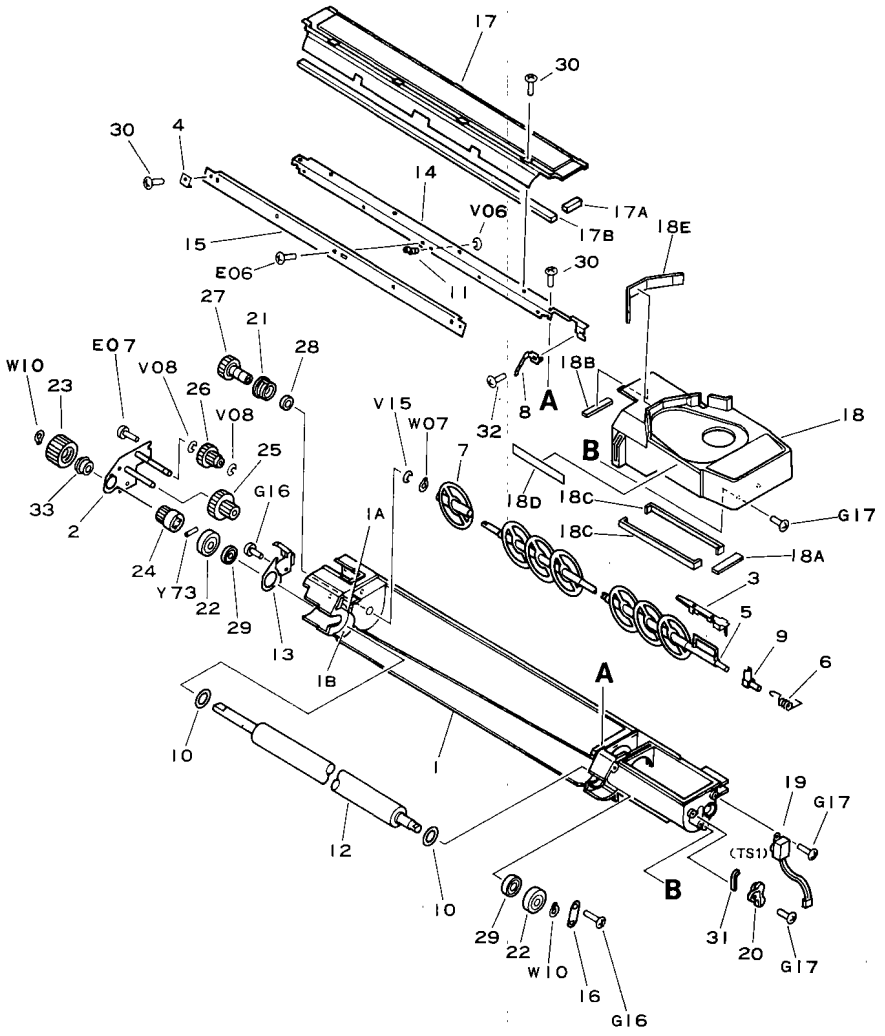
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
620 —	FG2-0455-000		1	HOPPER ASSEMBLY ホッパ ー ブ	100V
	FG2-0456-000		1	HOPPER ASSEMBLY ホッパ ー ブ	115V
	FG2-0457-000		1	HOPPER ASSEMBLY ホッパ ー ブ	220V
	FG2-0458-000		1	HOPPER ASSEMBLY ホッパ ー ブ	240V
1	FF1-5896-000		1	BUSHING ジ クウケ	
2	FF1-5897-000		1	BUSHING ジ クウケ	
3	FF2-2226-000		1	HOPPER ホッパ ー	
3A	FA5-2564-000		1	SEAL 1 シール (1)	
3B	FA5-2565-000		1	SEAL シール	
3C	FA3-8685-000		1	RING, PLASTIC トナー シール リング	
3D	FA3-8686-000		1	RING, FELT リング クッション	
4	FH7-1682-000		1	MOTOR, AC100V モータ	100V
	FH7-1683-000		1	MOTOR, AC115V モータ	115V
	FH7-1684-000		1	MOTOR, AC220V モータ	220V
	FH7-1685-000		1	MOTOR, AC240V モータ	240V
5	FF2-0128-000		1	LID, HOPPER ASSEMBLY ホッパ フタ	
5A	FA5-2572-000		1	SEAL 1 シール (1)	
5B	FA5-2575-000		1	SEAL 2 シール (2)	
5C	FA5-2576-000		1	SEAL 3 シール (3)	
5D	FA5-2579-000		1	SEAL 4 シール (4)	
6	FA6-2827-000		1	FEEDSCREW, TONER ホッパ ー スクリュ	
7	FA6-2828-000		1	ROD, STIRRING カクハン ボ ウ	
8	FA6-2829-000		1	PLATE, GUIDE カートリッジ ガ イド	
9	FF1-5895-000		1	SHUTTER, TONER ホッパ シャッタ	
9A	FA3-8684-000		1	RING, PLASTIC ホッパ シャッタ	
9B	FA3-8688-000		1	RING, FELT リング クッション	
10	FS1-0734-000		1	GEAR, 17T 17T ギ ア	
11	FS2-0465-000		1	GEAR, 22T 22T ギ ア	
12	FS2-0466-000		1	GEAR, 28T 28T ギ ア	
13	FS2-2315-000		1	SPRING, TENSION ヒッパ リ バ ネ	
14	FS3-0564-000		1	GEAR, 22T 22T ギ ア	
15	FA6-2830-000		1	COVER, GEAR ギ ア カバ ー	
16	FA9-0023-000		1	LABEL ラベ ル	115V
	FA9-0026-000		1	LABEL ラベ ル	220V
	FA9-0027-000		1	LABEL ラベ ル	240V

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
620 – 16	FA9–0029–000		1	LABEL ラベル	100V
17	FS9–8887–000		1	LABEL ラベル	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 640 BLACK DEVELOPING ASSEMBLY
黒現像器



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

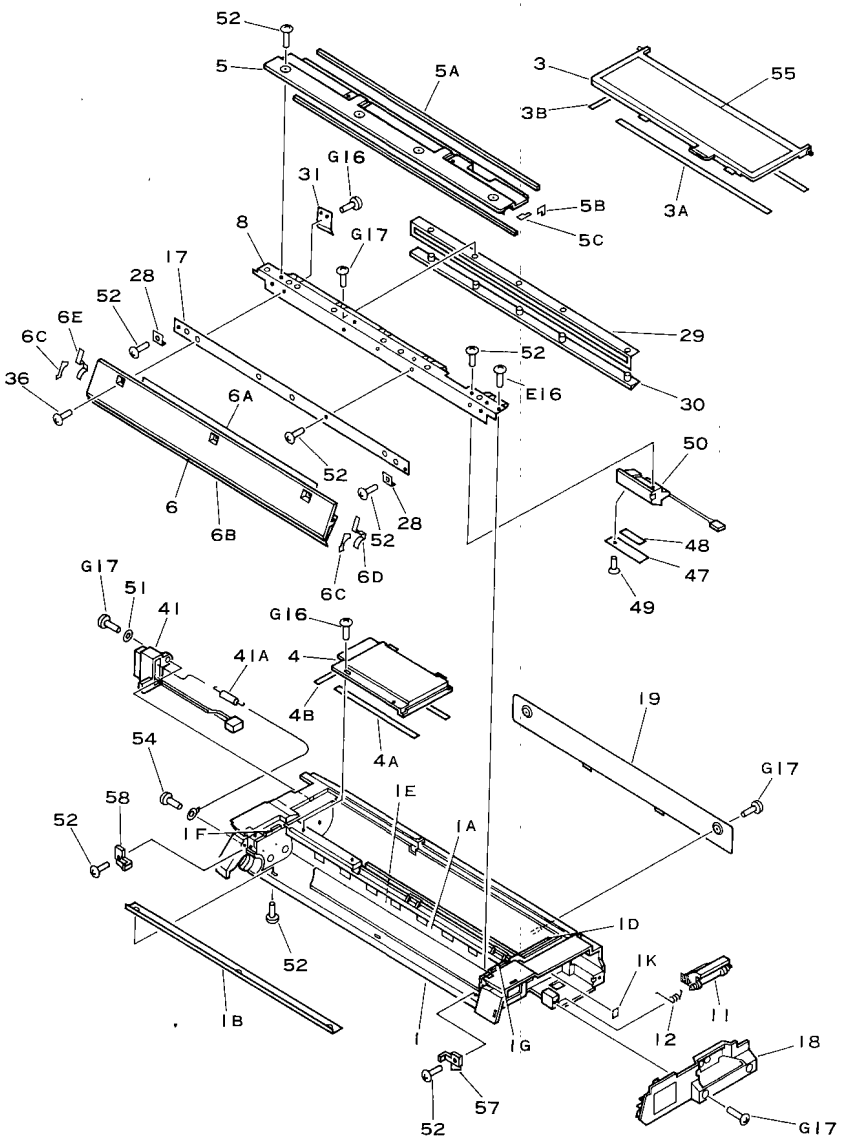
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
640 —	FG2-0450-060		1	BLACK DEVELOPING ASSEMBLY クロ ゲンゾウキ	
1	FF2-0096-040		1	HOUSING, DEVELOPING ASSEMBLY ゲンゾウ ヨウキ	
1A	FA5-2606-000		2	SEAL, 1 シール (1)	
1B	FA5-2607-000		2	PLATE, COVER, NOISE FILTER ノイズ フイルタ カバー	
2	FF2-0097-000		1	PLATE, SHAFT HOLDER ジク コテイ バン	
3	FA5-3242-000		1	BLOCK, LEVELING ホジョ レベラー	
4	FA3-8586-000		2	SCRAPER サイド スペーサ	
5	FF2-2402-000		1	ROD, STIRRING カクハン ボウ	
6	FA3-8589-000		1	SPRING, TENSION ネジリ バネ	
7	FA5-2614-000		12	ROLLER, STIRRING カクハン バネ	
8	FA5-2610-000		1	SPRING, LEAF イタ バネ	
9	FA3-8602-000		1	SPACER フロート スペーサ	
10	FA4-2766-000		2	RING, SEAL ポリエチレン リング	
11	FA5-1762-000		1	BOSS ボス	
12	FA5-2594-000		1	ROLLER マグ ネット ローラ	
13	FA5-2597-000		1	PLATE, TERMINAL デンキヨク バン	
14	FA5-2598-000		1	PLATE イタ ステー	
15	FA5-2599-000		1	BLADE イタ ブレード	
16	FA6-2762-000		1	PLATE, POSITIONING キヨクギメ バン	
17	FF2-0185-000		1	LID, DEVELOPING ASSEMBLY ゲンゾウ キ フタ	
17A	FA5-2613-000		1	SEAL シール	
17B	FA3-8594-000		1	SEAL 1, LID ゲンゾウキ フタ シール 1	
18	FF2-2401-000		1	GRIP テガケ	
18A	FA5-2590-000		1	SEAL シール	
18B	FA5-2587-000		1	SEAL テガケ シール	
18C	FA3-8598-000		2	SEAL 1,GRIP テガケ シル	
18D	FA6-2763-000		1	SHEET マイラ シート	
18E	FA6-2764-000		1	SEAL シール	
19	FH7-7061-000		1	SENSOR, TONER トナー センサ	
20	FA5-2605-000		1	HOLDER, STIRRING ROD カクハンボウ シダイ	
21	FS2-1014-000		1	BUSHING ブッシング	
22	FS2-6019-000		2	ROLLER コロ	
23	FS3-0565-000		1	GEAR, 26T 26T ギア	
24	FS3-0042-000		1	GEAR, 21T 21T ギア	
25	FS3-0043-000		1	GEAR, 43/21T 43/21T ギア	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
640 – 26	FS3–0044–000		1	GEAR, 31/17T 31/17T ギア	
27	FS3–0045–000		1	GEAR, 30T 30T ギア	
28	X71–9310–000		1	SEAL, OIL オイル シール	
29	XG9–0205–000		2	BEARING, BALL ボール ベアリング	
30	XB1–2300–402		15	SCREW, M3X4 バインド ネジ	
31	FA3–8604–000		1	SEAL シジ シール	
32	XB1–2300–309		1	SCREW, MACH, TRUSS HEAD, M3X9 バインド ネジ	
33	XG9–0211–000		1	BEARING ベアリング	

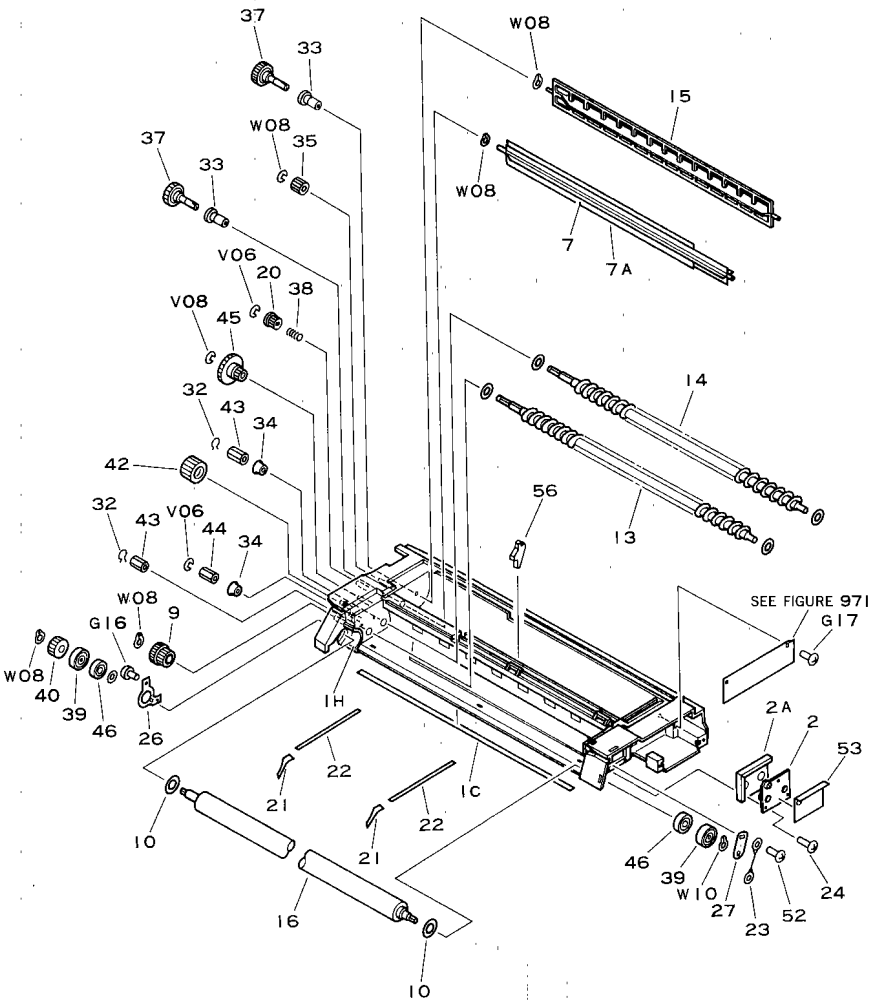
COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 650 DEVELOPING ASSEMBLY (COLOR) (½)
現像器（カラー）（½）



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 650 DEVELOPING ASSEMBLY (COLOR) (2/2)
現像器（カラー）(2/2)



COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
650 –	NPN		RF	COLOR DEVELOPING ASSEMBLY CD ユニット	
1	FF2–2178–030	N	1	BODY, CD UNIT ゲンゾウ ヨウキ (カラー)	
1A	FA6–2772–020		1	PLATE, SEPARATION シキリ バン	
1B	FA5–2695–000		1	PLATE, SHIELD ジ セイ シール バン	
1C	FA5–2698–000		1	SEAL, MAGNET ボシュウ マグ ネット	
1D	FA6–2787–000		1	SEAL ホッパ シール	
1E	FA5–2717–000		1	SEAL, POLYESTER, FILM ホッパ – メッシュ	
1F	FA5–2718–000		1	SEAL, 3 シール 3	
1G	FA5–2719–000		1	SEAL ATR コード シール	
1H	FA5–2720–000		2	SEAL サイド シール	
1K	FA2–8106–000		2	PLATE ツキアテバン	
2	FF2–2179–000		1	SUPPORT, SCREW SHAFT スクリュー ジ クウケ バン	
2A	FA5–2711–000		1	SEAL シール	
3	FF2–2181–000		1	LID, HOPPER ホッパ – フタ	
3A	FA3–8647–000		2	SEAL シール	
3B	FA3–8651–000		1	SEAL シール	
4	FF2–2180–000		1	COVER, HOPPER ホッパ – コテイ カバ –	
4A	FA3–8650–000		2	SEAL シール	
4B	FA3–8651–000		1	SEAL シール	
5	FF2–2182–030		1	COVER, D1 D1 ホキュウ カバ –	
5A	FA5–2708–000		2	SEAL 1 シール 1	
5B	FA5–2709–000		2	SEAL 2 シール 2	
5C	FA5–2718–000		1	SEAL, 3 シール 3	
6	FF2–0103–000		1	COVER, SYLINDER スリーブ カバ –	
6A	FA5–2714–000		1	SHEET, MYLER マイラ シート	
6B	FA5–2715–000		1	SEAL, MYLER マイラ シート	
6C	FA5–2731–000		2	SEAL シール	
6D	FA5–2732–000		1	SHEET, FRONT シート (マエ)	
6E	FA5–2733–000		1	SHEET, REAR シート (ウシロ)	
7	FF2–0104–000		1	STIRRER (FRONT) カクハン ボ ウ (マエ)	
7A	FA5–2716–000		2	SHEET シート	
8	FF2–0105–000		1	PLATE キャリア ガ エシ	
9	FS3–0537–000		1	GEAR, 17T/29T 17T/29T ギ ア	
10	FA4–2766–000		2	RING, SEAL ポ リエチレン リング	
11	FA6–2781–030		1	HANDLE トッテ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

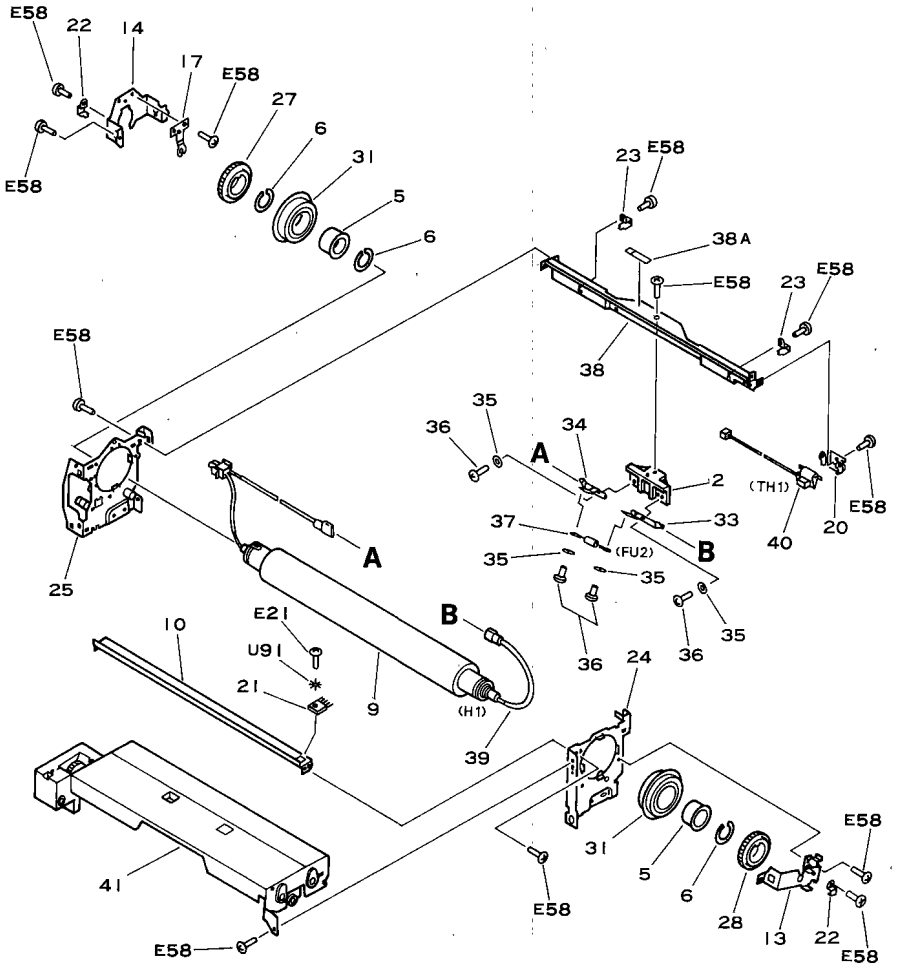
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
650 – 12	FA6–2782–000		1	SPRING, TORSION ネジリバネ	
13	FA5–2686–000		1	FEEDSCREW, STIRRING ハンソウ スクリュー	
14	FA5–2687–000		1	FEEDSCREW, STIRRING カクハン スクリュー	
15	FA6–2774–000		1	STIRRER, REAR カクハン ボウ (ウシロ)	
16	FA5–2690–000		1	CYLINDER, DEVELOPING ゲンゾウ シリンダ	
17	FA5–2691–000		1	BLADE ブレード	
18	FA6–2776–040		1	COVER, FRONT マエ カバー	
19	FA6–2778–000		1	COVER, PCB ATR キバン カバー	
20	FS3–0653–000		1	GEAR, 20T 20T ギア	
21	FA5–2729–000		2	SEAL シール	
22	FA6–2784–000		2	SHEET シート	
23	FF2–1863–000		1	WIRE, GRANDING アース セン	
24	XB4–7260–609		3	SCREW,TAPPING.,PAN HEAD,M2.6X6 ナベ タッピン ネジ	
26	FA5–2722–000		1	HOLDER バイアス バン	
27	FA5–2723–000		1	HOLDER キメ イタ	
28	FA5–2724–000		2	SCRAPER サイド スペーサ	
29	FA5–2725–000		1	SCRAPER スクレーパ	
30	FA5–2726–000		1	HOLDER, SCRAPER スクレーパ オサエ	
31	FA5–2727–000		1	HOLDER スクレーパ バイアス バン	
32	FA5–2728–000		2	PIN, LOCKING スクリュー ギア ドメ	
33	FS1–1458–000		2	BUSHING ブッシング	
34	FS1–1459–000		2	BUSHING ブッシング	
35	FS2–0477–000		1	GEAR, 21T 21T ギア	
36	XB1–2300–602		9	SCREW, MACHINE M3X6 ビス	
37	FS2–0479–000		2	GEAR, 36T 36T ギア	
38	FS2–2328–000		1	SPRING, COMPRESSION クドウ バネ	
39	FS2–6004–000		2	ROLLER, SPACE ツキ アテ コロ	
40	FS3–0033–000		1	GEAR, 36T 36T ギア	
41	FG2–0529–000		1	CABLE ソクセン	J28,J851
41A	VR1–8143–103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
42	FS3–0035–000		1	GEAR, 41T 41T ギア	
43	FS3–0036–000		2	GEAR, 18T 18T ギア	
44	FS3–0037–000		1	GEAR, 17T 17T ギア	
45	FS3–0038–000		1	GEAR, 19T 19T ギア	
46	XG9–0205–000		2	BEARING, BALL ボール ベアリング	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
650 – 47	FA5–2672–000		1	PLATE, WINDOW ATR マド	
48	FA5–2673–000		1	SEAL シール	
49	XA4–8200–609		2	SCREW, TAP., FLAT HEAD, M2X6 サラ タッピ ン ネジ	
50	FG9–2446–020		1	LAMP / PHOTODIODE PCB ASSEMBLY ランプ / フオト ダ イオード キバ ン	
51	FA9–0488–000		2	WASHER ヒラザ ガ ネ	
52	XB1–2300–402		10	SCREW, M3X4 バ インド ネジ	
53	FA6–2783–000		1	SHEET, INSULATION ゼ ツエン シート	
54	XB4–6300–609		1	SCREW, PAN HEAD, M3X6 ナベ ネジ	
55	FS9–8888–000		1	LABEL ラベ ル	
56	FA6–2818–000		1	SPACER スペ ーサ	
57	FA6–2884–000		1	SCRAPER, FRONT スクレーパ (マエ)	
58	FA6–2885–000		1	SCRAPER, REAR スクレーパ (ウシロ)	

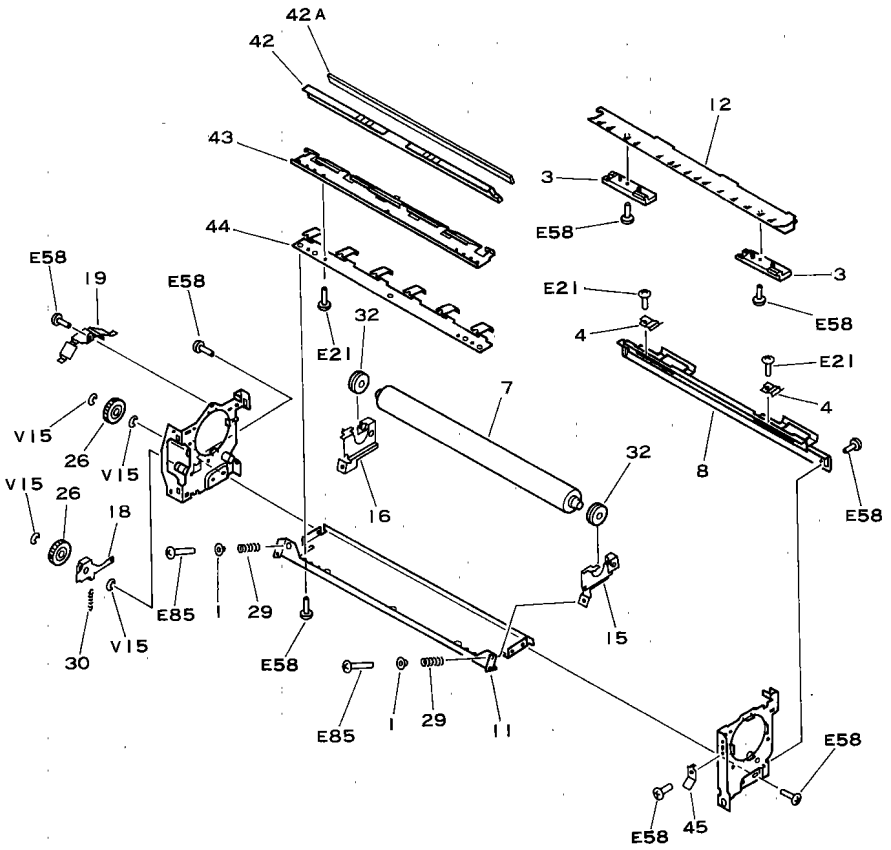
COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 810 FIXING ASSEMBLY (½)
定着器 (½)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 810 FIXING ASSEMBLY (2/2)
定着器 (2/2)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

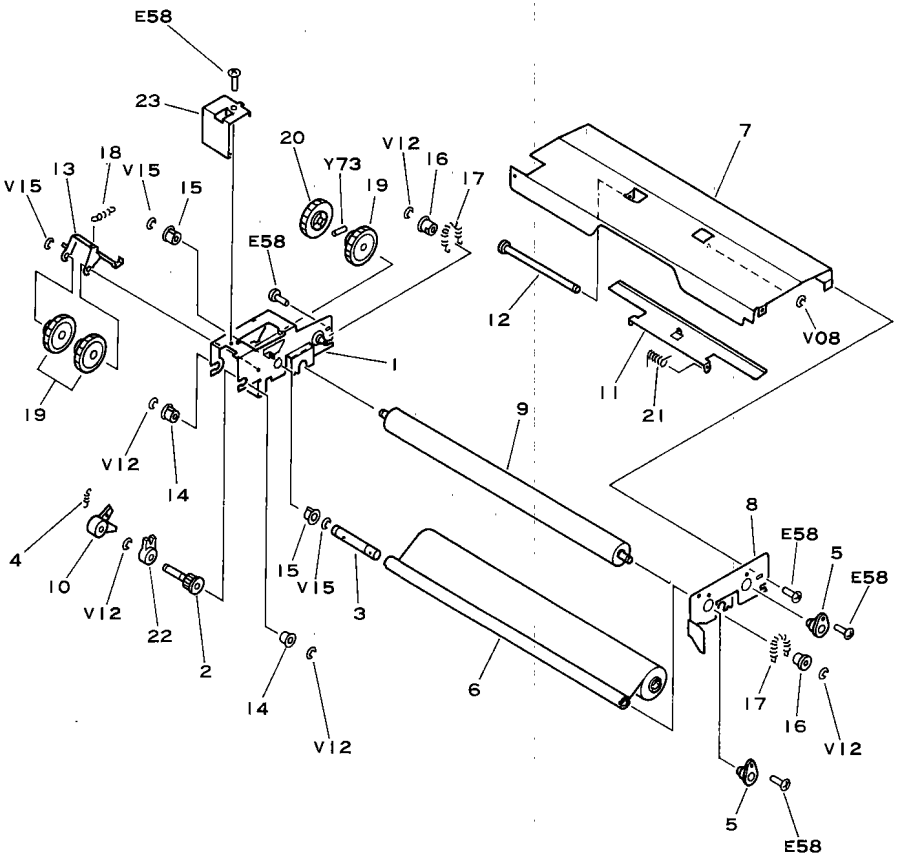
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
810 –	FG2–0480–160		1	FIXING ASSEMBLY テイチャクキ	100V
	FG2–0481–160		1	FIXING ASSEMBLY テイチャクキ	115V
	FG2–0482–160		1	FIXING ASSEMBLY テイチャクキ	220V
	FG2–0483–160		1	FIXING ASSEMBLY テイチャクキ	240V
1	FA2–9078–000		2	SPRING バネ ザ	
2	FA4–0587–000		1	MOUNT, THERMAL FUSE オンド ヒューズ ダイ	
3	FA5–2965–000		2	SAPORT, GUIDE ガイド ホジョ イタ	
4	FA5–2966–000		2	SPRING, LEAF イタ バネ	
5	FA5–2967–000		2	BUSHING ブッシング	
6	FA5–2969–000		3	RING トメワ	
7	FA6–3921–000		1	ROLLER, FIXING, LOWER シタ ローラ	
8	FA6–3047–000		1	PLATE, RIGHT ミギ ステー	
9	FA6–3024–040		1	ROLLER, UPPER ウエ ローラ	
10	FA6–3029–000		1	CROSSMEMBER, LEFT ヒダリ ステー	
11	FA6–3030–000		1	PLATE, BASE ソコイタ	
12	FA6–3031–000		1	GUIDE イリグチ ガイド	
13	FA6–3032–000		1	RETAINER, HEATER, FRONT ヒータ ササエ (マエ)	
14	FA6–3033–000		1	RETAINER, HEATER, REAR ヒータ ササエ (ウシロ)	
15	FA6–3034–000		1	ARM, ROLLER LIFTING, FRONT カアツ アーム (マエ)	
16	FA6–3035–000		1	ARM, ROLLER LIFTING, REAR カアツ アーム (ウシロ)	
17	FA6–3036–000		1	SPRING, LEAF イタ バネ	
18	FA6–3037–000		1	LEVER, RELESE, DRIVE クドウ カイジョ レバー	
19	FA6–3038–000		1	GUIDE, CORD コード ガイド	
20	FA6–3039–000		1	HOLDER, THERMISTOR サーミスタ ホルダ	
21	FA6–3041–000		1	ELIMINATOR, STATIC CHARGE ジョデン バン	
22	FA6–3043–000		2	CLAMP ソクセン オサエ	
23	FA6–3044–000		2	CLAMP ソクセン オサエ	
24	FF2–2227–000	N	1	PLATE, FRONT マエ ソクバン	
25	FF2–2228–000	N	1	PLATE, REAR ウシロ ソクバン	
26	FS3–0074–000		2	GEAR, 25T 25T ギア	
27	FS3–0566–000		1	GEAR, 45T 45T ギア	
28	FS3–0567–000		1	GEAR, 42T 42T ギア	
29	FS3–2511–000		2	SPRING, COMPRESSION アッシュク バネ	
30	FS3–2513–000		1	SPRING, TENSION ヒッパリ バネ	
31	XG9–0181–000		2	BEARING, BALL ベアリング	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
810 — 32	XG9—0200—000		2	BEARING ベアリング	
33	FA6—3045—000		1	TERMINAL, THERMOSWITCH, FRONT サーモスイッチ タンシ (マエ)	
34	FA6—3046—000		1	TERMINAL, THERMOSWITCH, REAR サーモスイッチ タンシ (ウシロ)	
35	XD9—0051—000		4	WASHER, TOOTHED LOCK ハツキ ザガネ	
36	XA9—0215—000		4	SCREW, MACH., TRUSS HEAD, M3X5 バインド ネジ	
37	FF1—2556—000		1	FUSE, THERMAL, 192°C オンド ヒューズ	
38	FF2—2397—000		1	PLATE, UPPER ウエ ステー	
38A	FS2—8276—000		1	FUSE, TERMINAL オンド ヒューズ テイカク	
39	FH7—4266—000		1	HEATER,TUNG.—HALOGEN 100V 800W ハロゲン ヒータ	100V
	FH7—4267—000		1	HEATER,TUNG.—HALOGEN 115V 800W ハロゲン ヒータ	115V
	FH7—4268—000		1	HEATER,TUNG.—HALOGEN 220V 800W ハロゲン ヒータ	220V
	FH7—4269—000		1	HEATER,TUNG.—HALOGEN 240V 800W ハロゲン ヒータ	240V
40	FH7—7207—000		1	THERMISTOR サーミスタ	
41	FG2—0484—000		1	FIXING ROLLER CLEANING ASS'Y テイチャク クリーナ ブ	SEE FIGURE 820
42	FF2—0175—020		1	CLEANER, FIXING ROLLER テイチャク クリーナ	
42A	FA5—3015—000		1	CLEANER, FELT テイチャク クリーナ	
43	FA6—3049—020	N	1	PLATE, MOUNTING CLEANER クリーナ ステー	
44	FA6—3048—000		1	PLATE クリーナ カアツ バネ	
45	FA6—3050—000		1	SPRING, LEAF イタ バネ	

COPYRIGHT © 1991 CANON INC.

FIGURE 820 FIXING ROLLER CLEANING ASSEMBLY
定着クリーナ部

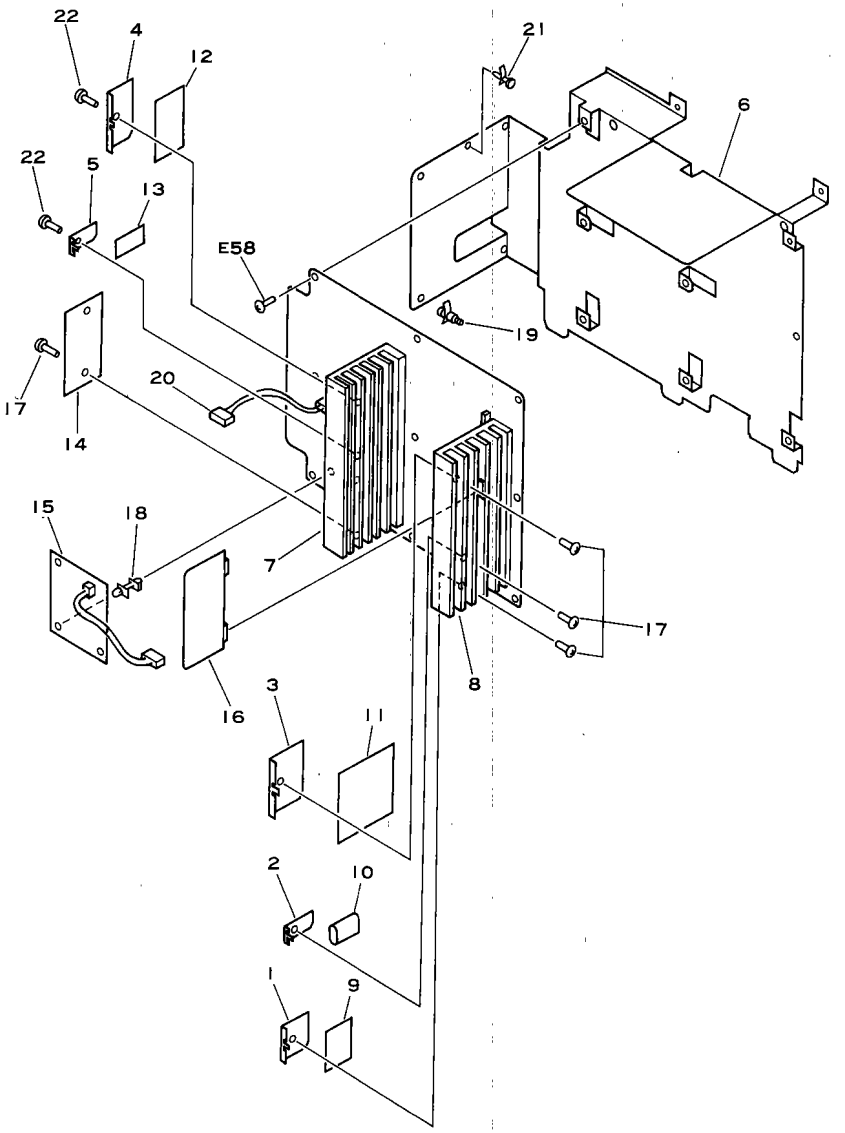


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
820 –	FG2–0484–000		1	FIXING ROLLER CLEANING ASS'Y テイチャク クリーナ ブ	
1	FF2–2229–000	N	1	PLATE, REAR ウシロ ソクバン	
2	FF2–2230–000		1	SHAFT, INPUT ニュウリョク ジク	
3	FA6–3070–000		1	SHAFT, OUTPUT シュツリョク ジク	
4	FS3–2615–000		1	SPRING, TENSION ヒッパリバネ	
5	FA3–8902–000		2	BUSHING ウエブ カイテン ジク (マエ)	
6	FA3–8908–000		1	CLEANING BELT, FIXING ROLLER ウエブ	
7	FA6–3066–000		1	COVER, CLEANING BELT ウエブ カバー	
8	FA6–3064–000	N	1	PLATE, FRONT マエ ソクバン	
9	FA6–3063–000		1	ROLLER, PRESSURE, CLEANING BELT ウエブ ローラ	
10	FA6–3068–000		1	ARM, ONE-WAY 1 ワンウエイ アーム (1)	
11	FA5–2987–000		1	PLATE, TENSION モドリボウシバン	
12	FA6–3071–000		1	ROD, PLATE MOUNTING モドリボウシジク	
13	FA6–3072–000		1	ARM, LIMIT テイリョウ オクリ アーム	
14	FS1–1401–000		2	BUSHING ブッシング	
15	FS1–1449–000		2	BUSHING ブッシング	
16	FS2–1256–000		2	BUSHING ブッシング	
17	FS2–2325–000		2	SPRING, TENSION ヒッパリバネ	
18	FS2–2345–000		1	SPRING, TENSION ヒッパリバネ	
19	FS3–0081–000		3	GEAR, 15/35T 15/35T ギア	
20	FS3–0082–000		1	GEAR, 35T 35T ギア	
21	FS3–2053–000		1	SPRING, TORSION ネジリバネ	
22	FA6–3067–000		1	ARM, ONE-WAY 2 ワンウエイ アーム (2)	
23	FA6–3073–000		1	PLATE, STOP マワリドメ	

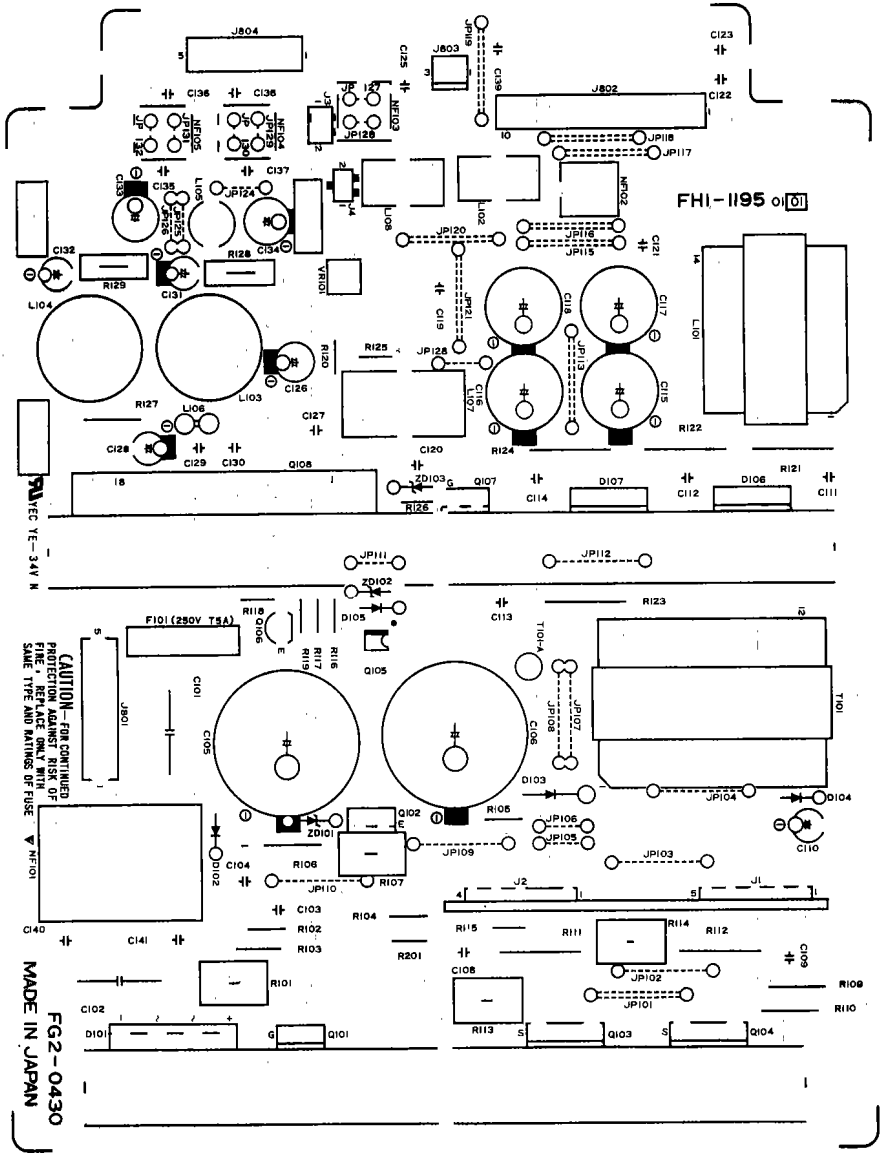
COPYRIGHT © 1991 CANON INC.

FIGURE 911 DC POWER SUPPLY PCB ASSEMBLY (1/4)
DC電源 (1/4)



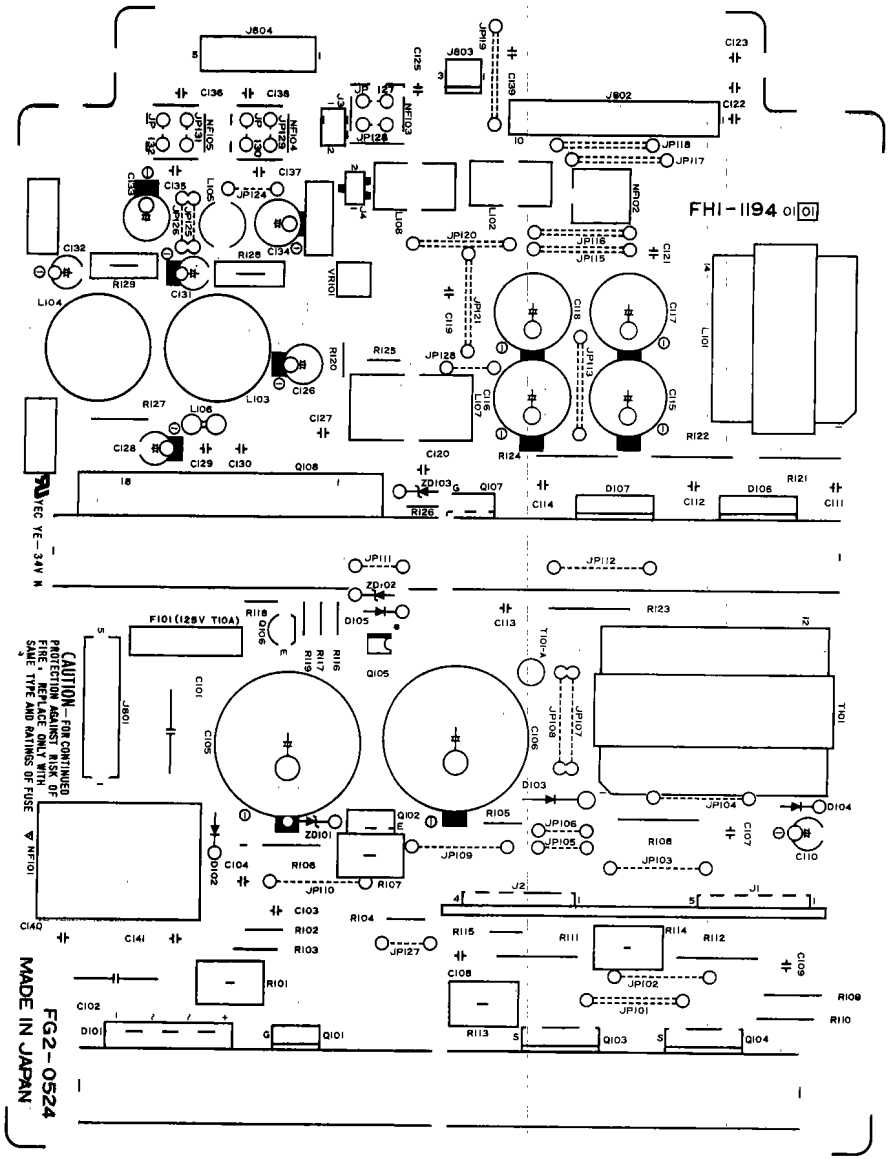
COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 911 DC POWER SUPPLY PCB ASSEMBLY (2/4)
DC電源 (2/4)


FHI-1195 01 01
CAUTION-FOR CONTINUED PROTECTION AGAINST RISK OF FIRE, REPLACE ONLY WITH SAME TYPE AND RATINGS OF FUSE
F101(250V T5A)
FG2-0430
MADE IN JAPAN

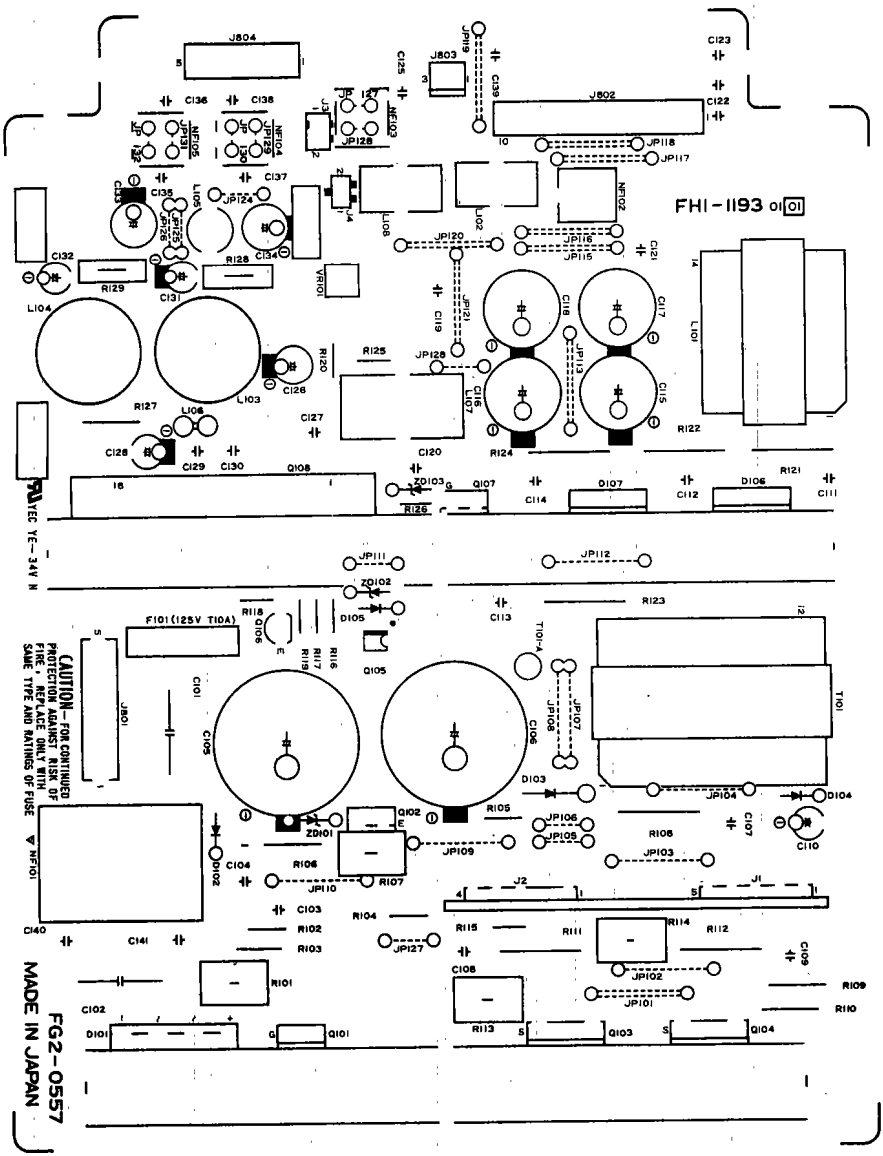
COPYRIGHT © 1991 CANON INC.

FIGURE 911 DC POWER SUPPLY PCB ASSEMBLY (3/4)
DC電源 (3/4)


FHI-1194 01
CAUTION— FOR CONTINUED PROTECTION AGAINST RISK OF FIRE, REPLACE ONLY WITH SAME TYPE AND RATINGS OF FUSE
MADE IN JAPAN
FG2-0524

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 911 DC POWER SUPPLY PCB ASSEMBLY (4/4)
DC電源 (4/4)


FHI-1193 01 01
FG2-0557
MADE IN JAPAN
CAUTION-FOR CONTINUED PROTECTION AGAINST RISK OF FIRE, REPLACE ONLY WITH SAME TYPE AND RATINGS OF FUSE
F101(125V T10A)
VEC YE-34Y N

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
911 –	FG2-0430-000		1	DC POWER SUPPLY PCB ASSEMBLY DC デンゲン カイロ キバン	220V/240V
	FG2-0524-020		1	DC POWER SUPPLY PCB ASSEMBLY DC デンゲン カイロ キバン	115V
	FG2-0557-020		1	DC POWER SUPPLY PCB ASSEMBLY DC デンゲン カイロ キバン	100V
1	FA5-3198-000		1	PLATE, HOLDER コテイ バン	
2	FA5-3199-000		1	PLATE, HOLDER コテイ バン	
3	FA5-3200-000		1	PLATE, HOLDER コテイ バン	
4	FA5-3201-000		1	PLATE, HOLDER コテイ バン	
5	FA5-3202-000		1	PLATE, HOLDER コテイ バン	
6	FA6-3657-030		1	MOUNT, DC POWER SUPLLY DC デンゲン シバン	
7	FH7-8134-000		1	HEATSINK A ホウネツ バン A	
8	FH7-8135-000		1	HEATSINK B ホウネツ バン B	
9	FH7-8136-000		1	SHEET A ホウネツ シート A	
10	FH7-8137-000		1	SHEET B ホウネツ シート B	
11	FH7-8176-000		1	SHEET C ホウネツ シート C	
12	FH7-8139-000		2	SHEET D ホウネツ シート D	
13	FH7-8140-000		1	SHEET E ホウネツ シート E	
14	FH7-8141-000		1	SHEET F ホウネツ シート F	
15	FG1-9121-000		1	POWER ADJUST PCB ASSEMBLY ホセイ カイロ キバン	SEE FIGURE 912
16	FG1-9316-000		1	CONTROL PCB ASSEMBLY セイギョ カイロ キバン	100V/115V SEE FIGURE 913
	FG2-0090-000		1	CONTROL PCB ASSEMBLY セイギョ カイロ キバン	220V/240V SEE FIGURE 913
17	XA9-0237-000		4	SCREW, M3X12 ネジ	
18	VT2-0001-022		3	SUPPORT, PCB ロッキング サポート	
19	VT2-0015-006		4	SPACER, BOARD ボード スペーサ	
20	FF9-1062-000		1	CABLE ソクセン	
21	VT2-0016-006		1	SPACER スペーサ	
22	XA9-0481-000		3	SCREW,PAN HEAD,W/WASHER, M3X14 ダブル セムス ネジ	
C101	VC5-3230-104		1	CAPACITOR, LINE, 0.1UF, 250V コンデンサ	
C102	VC5-3230-104		1	CAPACITOR, LINE, 0.1UF, 250V コンデンサ	
C103	VC3-2501-103		1	CAPACITOR, FILM, 0.01UF, 50V コンデンサ	
C104	VC3-2501-104		1	CAPACITOR, FILM, 0.1UF, 50V コンデンサ	
C105	VC6-2580-827		1	CAPACITOR, 820UF, 200V コンデンサ	100V
	VC9-1533-000		1	CAPACITOR, 820UF, 250V コンデンサ	115V
	VC9-9053-000		1	CAPACITOR, 270UF, 450V コンデンサ	220/240V
C106	VC6-2580-827		1	CAPACITOR, 820UF, 200V コンデンサ	100V
	VC9-1533-000		1	CAPACITOR, 820UF, 250V コンデンサ	115V

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
911 -C106	VC9-9053-000		1	CAPACITOR, 270UF, 450V コンデンサ	220/240V
C107	VC6-0150-101		1	CAPACITOR, 100PF, 1KV コンデンサ	100/115V
C108	VC6-0150-221		1	CAPACITOR, 100PF, 1KV コンデンサ	100/115V
	VC6-0150-270		1	CAPACITOR, 270PF, 1KV コンデンサ	220/240V
C109	VC6-0150-221		1	CAPACITOR, 100PF, 1KV コンデンサ	100/115V
	VC6-0150-270		1	CAPACITOR, 270PF, 1KV コンデンサ	220/240V
C110	VC5-7270-566		1	CAPACITOR, 56UF, 22V コンデンサ	
C111	VC5-6100-471		1	CAPACITOR, 470PF, 1KV コンデンサ	
C112	VC5-6100-471		1	CAPACITOR, 470PF, 1KV コンデンサ	
C113	VC5-6100-471		1	CAPACITOR, 470PF, 1KV コンデンサ	
C114	VC5-6100-471		1	CAPACITOR, 470PF, 1KV コンデンサ	
C115	VC5-7290-228		1	CAPACITOR, 2200UF, 35V コンデンサ	
C116	VC5-7290-228		1	CAPACITOR, 2200UF, 35V コンデンサ	
C117	VC5-7290-228		1	CAPACITOR, 2200UF, 35V コンデンサ	
C118	VC5-7290-228		1	CAPACITOR, 2200UF, 35V コンデンサ	
C119	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C120	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C121	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C122	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C123	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C125	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C126	VC5-7270-227		1	CAPACITOR, 220UF, 35V コンデンサ	
C127	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C128	VC1-2501-476		1	CAPACITOR, 47UF, 50V コンデンサ	
C129	VC4-3503-222		1	CAPACITOR, CERAMIC, 220PF, 50V コンデンサ	
C130	VC4-3503-222		1	CAPACITOR, CERAMIC, 220PF, 50V コンデンサ	
C131	VC5-7120-277		1	CAPACITOR, 270UF, 10V コンデンサ	
C132	VC5-7170-127		1	CAPACITOR, 120UF, 16V コンデンサ	
C133	VC5-7170-108		1	CAPACITOR, 100UF, 16V コンデンサ	
C134	VC5-7130-128		1	CAPACITOR, 1200UF, 10V コンデンサ	
C135	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C136	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C137	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C138	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C139	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
911 -C140	VC5-8170-222		1	CAPACITOR, 2200PF コンデンサ	
C141	VC5-8170-222		1	CAPACITOR, 2200PF コンデンサ	
D101	WA1-0908-000		1	DIODE, RBV-406 ダイオード	220/240V
	WA1-1039-000		1	DIODE, RBV-604 ダイオード	100/115V
D102	WA1-0178-000		1	DIODE, 1SS81 ダイオード	
D103	WA1-1040-000		1	DIODE, RG-1C ダイオード	
D104	WA1-0178-000		1	DIODE, 1SS81 ダイオード	
D105	X65-5032-000		1	DIODE, 1S1588 ダイオード	
D106	WA1-1127-000		1	DIODE, 20DL2C41A ダイオード	
D107	WA1-1127-000		1	DIODE, 20DL2C41A ダイオード	
F101	WD1-0214-000		1	FUSE, AC125V 10A ヒューズ	100V
	WD1-0269-000		1	FUSE, 250V 5A ヒューズ	220/240V
	WD1-0288-000		1	FUSE, 125V 10A ヒューズ	115V
J801	VS1-0031-005		1	PIN ASSEMBLY, 5P (W) ピン アセンブリ	
J802	VS1-0025-010		1	PIN ASSEMBLY, 7P (W) ピン アセンブリ	
J803	WS3-0420-000		1	PIN ASSEMBLY, 3P (W) ピン アセンブリ	
J804	VS1-0025-005		1	PIN ASSEMBLY, 5P (W) ピン アセンブリ	
L101	FH3-0526-000		1	COIL, CHOKE チョーク コイル	
L102	WE2-0417-000		1	COIL, CHOKE チョーク コイル	
L103	VL5-0380-223		1	COIL, CHOKE チョーク コイル	
L104	VL5-0380-223		1	COIL, CHOKE チョーク コイル	
L105	VL5-0370-801		1	COIL, CHOKE チョーク コイル	
L106	WE8-0031-000		1	FERRITE BEAD フェライト ビーズ	
L107	VL5-0470-103		1	COIL, CHOKE チョーク コイル	
L108	WE2-0417-000		1	COIL, CHOKE チョーク コイル	
NF101	VL5-0390-086		1	FILTER, NOISE ノイズ フィルター	220/240V
	WE2-0407-000		1	FILTER, NOISE ノイズ フィルター	100/115V
NF102	WK3-0187-000		1	FILTER, NOISE ノイズ フィルター	
Q101	WA5-0106-000		1	THYRISTOR, TF841SL サイリスタ	100/115V
	WA5-0107-000		1	THYRISTOR, TF861SL サイリスタ	
Q102	WA2-1091-000		1	TRANSISTOR, 2SC3425R トランジスタ	
Q103	WA2-1261-000		1	FET 2SK560 トランジスタ	100/115V
	WA2-1435-000		1	FET, 2SK787 トランジスタ	220/240V
Q104	WA2-1261-000		1	FET 2SK560 トランジスタ	100/115V
	WA2-1435-000		1	FET, 2SK787 トランジスタ	220/240V

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

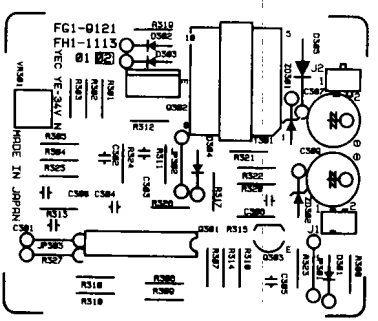
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
911 -Q105	WG8-0254-000		1	PHOTOCOUPLER フォト カプラ	
Q106	WA2-0124-000		1	TRANSISTOR, 2SC1815Y トランジスタ	
Q107	WA5-0099-000		1	THYRISTOR, TF821M サイリスタ	
Q108	WA4-0969-000		1	IC, STK7561A IC	
R101	VR5-7390-100		1	RESISTOR, 10 OHM, 5W テイコウ	100/115V
	VR5-7390-150		1	RESISTOR, 15 OHM, 5W テイコウ	220/240V
R102	VR1-1141-821		1	RESISTOR, 820 OHM 1/4W テイコウ	
R103	VR5-0810-151		1	RESISTOR, 150 OHM 1W テイコウ	
R104	VR1-1141-304		1	RESISTOR, 300KOHM, 1/4W テイコウ	100/115V
	VR1-1161-364		1	RESISTOR, 360KOHM, 1/4W テイコウ	220/240V
R105	VR1-1141-203		1	RESISTOR, 20KOHM, 1/4W テイコウ	
R106	VR5-2410-563		1	RESISTOR, 56KOHM, 1W テイコウ	100/115V
	VR5-6030-134		1	RESISTOR, 130KOHM, 3W テイコウ	220/240V
R107	VR5-6050-202		1	RESISTOR, 2KOHM, 5W テイコウ	100/115V
	VR5-6050-562		1	RESISTOR, 5.6KOHM, 5W テイコウ	220/240V
R108	VR5-6030-820		1	RESISTOR, 82 OHM, 3W テイコウ	100/115V
R109	VR5-2410-100		1	RESISTOR, 10 OHM, 1W テイコウ	
R110	VR5-2410-100		1	RESISTOR, 10 OHM, 1W テイコウ	
R111	VR5-6030-151		1	RESISTOR, 150 OHM, 3W テイコウ	220/240V
	VR5-6030-820		1	RESISTOR, 82 OHM, 3W テイコウ	100/115V
R112	VR5-6030-151		1	RESISTOR, 150 OHM, 3W テイコウ	220/240V
	VR5-6030-820		1	RESISTOR, 82 OHM, 3W テイコウ	100/115V
R113	VR9-3625-000		1	RESISTOR, 0.2 OHM, 5W テイコウ	100/115V
	VR9-3626-000		1	RESISTOR, 0.47 OHM, 5W テイコウ	220/240V
R114	VR9-3625-000		1	RESISTOR, 0.2 OHM, 5W テイコウ	100/115V
	VR9-3626-000		1	RESISTOR, 0.47 OHM, 5W テイコウ	220/240V
R115	VR1-1141-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R116	VR1-1141-182		1	RESISTOR, 1.8KOHM, 1/4W テイコウ	
R117	VR1-1141-202		1	RESISTOR, 2KOHM, 1/4W テイコウ	
R118	VR1-1141-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R119	VR1-1141-101		1	RESISTOR, 100 OHM, 1/4W テイコウ	
R120	VR1-1141-332		1	RESISTOR, 3.3KOHM, 1/4W テイコウ	
R121	VR5-6030-680		1	RESISTOR, 68 OHM, 3W テイコウ	
R122	VR5-6030-680		1	RESISTOR, 68 OHM, 3W テイコウ	
R123	VR5-6030-680		1	RESISTOR, 68 OHM, 3W テイコウ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
911 -R124	VR5-6030-680		1	RESISTOR, 68 OHM, 3W テイコウ	
R125	VR1-1141-470		1	RESISTOR, 47 OHM, 1/4W テイコウ	
R126	VR1-1141-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R127	VR5-0810-202		1	RESISTOR, 2KOHM, 1W テイコウ	
R128	VR9-3565-000		1	RESISTOR, 0.22 OHM, 5W テイコウ	
R129	VR9-3585-000		1	RESISTOR, 0.47 OHM, 5W テイコウ	
R201	VR1-1161-364		1	RESISTOR, 360KOHM, 1/4W テイコウ	220/240V
T101	FH3-0524-000		1	TRANSFORMER, AC100V トランスフォーマ	100/115V
	FH3-0525-000		1	TRANSFORMER, AC200V トランスフォーマ	220/240V
VR101	VR5-1200-102		1	RESISTOR, VARIABLE, 1KOHM テイコウ	
ZD101	WA1-0206-000		1	DIODE, ZENER, HZ11C1 ツエナー ダイオード	
ZD102	WA1-0290-000		1	DIODE, ZENER, HZ6C-1 ツエナー ダイオード	
ZD103	WA1-0729-000		1	DIODE, ZENER, HZ27-2 ツエナー ダイオード	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 912 POWER ADJUST PCB ASSEMBLY
電源補正回路基板



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

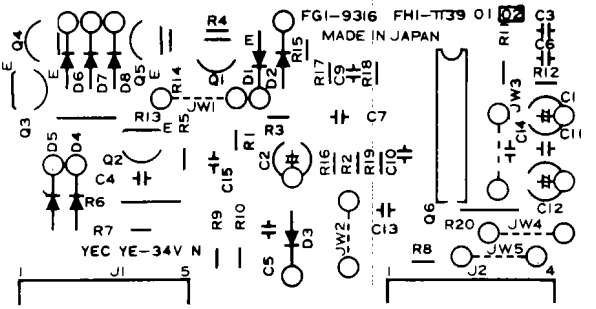
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
912 -	FG1-9121-000		1	POWER ADJUST PCB ASSEMBLY ホセイ カイロ キバン	NEXT FIGURE 911
C301	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C302	VC9-1095-000		1	CAPACITOR, 0.01UF, 50V コンデンサ	
C303	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C304	VC5-6760-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C305	VC9-1346-000		1	CAPACITOR, 0.047UF, 50V コンデンサ	
C306	VC3-2501-103		1	CAPACITOR, FILM, 0.01UF, 50V コンデンサ	
C307	VC1-2351-477		1	CAPACITOR, 470UF, 35V コンデンサ	
C308	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C309	VC1-2351-477		1	CAPACITOR, 470UF, 35V コンデンサ	
D301	X65-5032-000		1	DIODE, 1S1588 ダイオード	
D302	X65-5032-000		1	DIODE, 1S1588 ダイオード	
D303	WA1-0178-000		1	DIODE, 1SS81 ダイオード	
D304	WA1-0178-000		1	DIODE, 1SS81 ダイオード	
D305	WA1-0847-000		1	DIODE, RK13 ダイオード	
J 1	FF9-1062-000		1	CABLE ソクセン	
J 2	VS1-0437-002		1	CONNECTOR, 2P コネクタ	
Q301	WA4-0452-000		1	IC, UPC494C IC	
Q302	WA2-0568-000		1	TRANSISTOR, RN2202 トランジスタ	
Q303	WA2-0135-000		1	TRANSISTOR, 2SA1015Y トランジスタ	
R301	VR5-0045-761		1	RESISTOR, 5.76KOHM, 1/4W テイコウ	
R302	VR5-0044-751		1	RESISTOR, 4.75KOHM, 1/4W テイコウ	
R303	VR5-0042-002		1	RESISTOR, 20.0KOHM, 1/4W テイコウ	
R304	VR1-1141-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R305	VR1-1141-202		1	RESISTOR, 2KOHM, 1/4W テイコウ	
R306	VR1-1141-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R307	VR1-1141-153		1	RESISTOR, 15KOHM, 1/4W テイコウ	
R308	VR1-1141-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R309	VR1-1141-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R310	VR1-1141-471		1	RESISTOR, 470 OHM, 1/4W テイコウ	
R311	VR1-1141-474		1	RESISTOR, 470KOHM, 1/4W テイコウ	
R312	VR1-1141-473		1	RESISTOR, 47KOHM, 1/4W テイコウ	
R313	VR5-0042-702		1	RESISTOR, 27KOHM, 1/4W テイコウ	
R314	VR1-1141-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R315	VR1-1141-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
912 -R316	VR1-1141-471		1	RESISTOR, 470 OHM, 1/4W テイコウ	
R317	VR1-1141-203		1	RESISTOR, 20KOHM, 1/4W テイコウ	
R318	VR1-1141-681		1	RESISTOR, 680 OHM, 1/4W テイコウ	
R319	VR1-1141-221		1	RESISTOR, 220 OHM, 1/4W テイコウ	
R320	VR1-1141-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R321	VR1-1141-229		1	RESISTOR, 2.2 OHM, 1/4W テイコウ	
R322	VR1-1141-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R323	VR1-1141-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R324	VR1-1141-223		1	RESISTOR, 22KOHM, 1/4W テイコウ	
R325	VR1-1141-222		1	RESISTOR, 2.2KOHM, 1/4W テイコウ	
R326	VR1-1141-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R327	VR1-1141-470		1	RESISTOR, 47 OHM, 1/4W テイコウ	
T301	FH3-0514-000		1	TRANSFORMER, POWER トランス	
VR301	VR5-0700-103		1	RESISTOR, VARIABLE, 10KOHM ボリユーム	
ZD301	WA1-0207-000		1	DIODE, ZENER, HZ20-2 ツエナー ダイオード	
ZD302	WA1-0134-000		1	DIODE, ZENER, HZ6C-2 ツエナー ダイオード	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 913 CONTROL PCB ASSEMBLY
制御基板



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

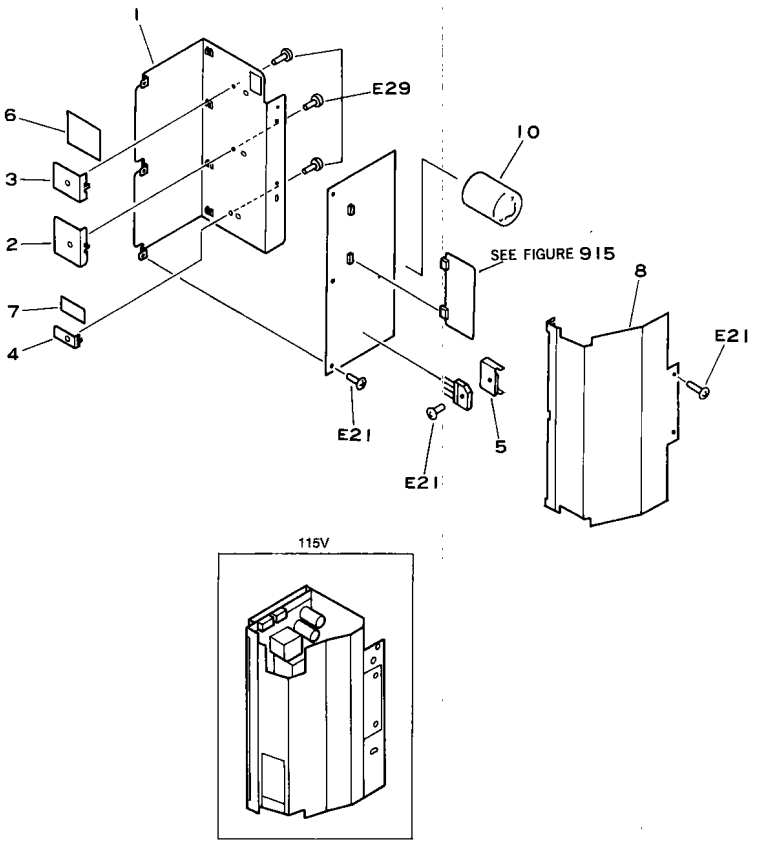
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
913 --	FG1-9316-000		1	CONTROL PCB ASSEMBLY セイギ ヨ カイロ キバ ン	100V/115V
	FG2-0090-000		1	CONTROL PCB ASSEMBLY セイギ ヨ カイロ キバ ン	220V/240V
C 1	VC1-2501-335		1	CAPACITOR, 3.3UF, 50V コンデ ンサ	
C 2	VC1-2501-105		1	CAPACITOR, 1UF, 50V コンデ ンサ	
C 3	VC4-4504-223		1	CAPACITOR, 0.022MF, 50V コンデ ンサ	
C 4	VC4-3503-151		1	CAPACITOR, 150PF, 50V コンデ ンサ	
C 5	VC4-3503-152		1	CAPACITOR, 1500PF, 50V コンデ ンサ	
C 6	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデ ンサ	
C 7	VC4-3503-222		1	CAPACITOR, CERAMIC, 220PF, 50V コンデ ンサ	
C 9	VC9-1095-000		1	CAPACITOR, 0.01UF, 50V コンデ ンサ	
C 10	VC5-6760-102		1	CAPACITOR, 1000PF, 50V コンデ ンサ	
C 11	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデ ンサ	
C 12	VC1-2351-476		1	CAPACITOR, 47UF, 35V コンデ ンサ	
C 13	VC4-3503-151		1	CAPACITOR, 150PF, 50V コンデ ンサ	
C 14	VC6-1130-224		1	CAPACITOR, 0.22UF, 50V コンデ ンサ	
C 15	VC6-1130-224		1	CAPACITOR, 0.22UF, 50V コンデ ンサ	
D 1	X65-5032-000		1	DIODE, 1S1588 ダ イオード	
D 2	X65-5032-000		1	DIODE, 1S1588 ダ イオード	
D 3	X65-5032-000		1	DIODE, 1S1588 ダ イオード	
D 4	X65-5032-000		1	DIODE, 1S1588 ダ イオード	
D 5	X65-5032-000		1	DIODE, 1S1588 ダ イオード	
D 6	X65-5032-000		1	DIODE, 1S1588 ダ イオード	
D 7	X65-5032-000		1	DIODE, 1S1588 ダ イオード	
D 8	X65-5032-000		1	DIODE, 1S1588 ダ イオード	
J 1	WS1-9021-000		1	PIN ASSEMBLY, 5P ピ ン アセンブ リ	
J 2	WS1-9022-000		1	PIN ASSEMBLY, 4P ピ ン アセンブ リ	
Q 1	WA2-0317-000		1	TRANSISTOR, 2SA950-Y トランジ スタ	
Q 2	WA2-0124-000		1	TRANSISTOR, 2SC1815Y トランジ スタ	
Q 3	WA2-0036-000		1	TRANSISTOR, 2SC2120Y トランジ スタ	
Q 4	WA2-0317-000		1	TRANSISTOR, 2SA950-Y トランジ スタ	
Q 5	WA2-0036-000		1	TRANSISTOR, 2SC2120Y トランジ スタ	
Q 6	WA4-1071-000		1	IC, UPC494C IC	
R 1	VR5-6414-642		1	RESISTOR, 46.4KOHM, 1/4W テイコウ	
R 2	VR5-6412-262		1	RESISTOR, 2.6KOHM 1/4W テイコウ	
R 3	VR5-3680-180		1	RESISTOR, 18 OHM, 1/4W テイコウ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
913 -R 4	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R 5	VR5-3680-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R 6	VR1-1141-202		1	RESISTOR, 2KOHM, 1/4W テイコウ	
R 7	VR5-3680-242		1	RESISTOR, 2.4KOHM, 1/4W テイコウ	
R 8	VR5-3680-163		1	RESISTOR, 16KOHM, 1/4W テイコウ	
R 9	VR5-3680-201		1	RESISTOR, 200 OHM, 1/4W テイコウ	
R 10	VR5-3680-201		1	RESISTOR, 200 OHM, 1/4W テイコウ	
R 11	VR5-6412-001		1	RESISTOR, 2KOHM, 1/4W テイコウ	
R 12	VR5-6413-091		1	RESISTOR, 3.09KOHM, 1/4W テイコウ	
R 13	VR1-1141-202		1	RESISTOR, 2KOHM, 1/4W テイコウ	
R 14	VR5-3680-511		1	RESISTOR, 510 OHM, 1/4W テイコウ	
R 15	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R 16	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R 17	VR5-3680-334		1	RESISTOR, 330KOHM, 1/4W テイコウ	
R 18	VR5-3680-473		1	RESISTOR, 47KOHM, 1/4W テイコウ	
R 19	VR5-6416-811		1	RESISTOR, 6.81KOHM, 1/4W テイコウ	
R 20	VR1-1141-334		1	RESISTOR, 330KOHM, 1/4W テイコウ	

COPYRIGHT © 1991 CANON INC.

FIGURE 914 DC POWER SUPPLY PCB ASSEMBLY (DF/SORTER)
DC電源 (DF/ソータ)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
914 —	FG2-0420-000		1	DC POWER SUPPLY PCB ASSEMBLY DC デンゲン	DF/SORTER 220/240V
	FH3-2296-000		1	DC POWER SUPPLY PCB ASSEMBLY DC デンゲン	DF/SORTER 115V
	NPN		RF	DC POWER SUPPLY PCB ASSEMBLY DC デンゲン	DF/SORTER 100V
1	FA6-3062-000		1	HEATSINK ホウネツ バン	
2	FA5-2487-000		1	PLATE 1 コテイ バン 1	
3	FA5-2488-000		1	PLATE 2 コテイ バン 2	
4	FA5-2489-000		1	PLATE 3 コテイ バン 3	
5	FA5-3225-000		1	HEATSINK ホウネツ バン	100/115V
6	FH7-8130-000		1	SHEET A ホウネツシート A	100/115V
	FH7-8132-000		1	SHEET C ホウネツシート C	220/240V
7	FH7-8131-000		1	SHEET B ホウネツシート B	100/115V
	FH7-8133-000		1	SHEET D ホウネツシート D	220/240V
8	FA6-3061-000		1	PLATE ノイズ ボウシ バン	
10	FA5-3235-000		1	CAP キャップ	
C101	VC6-2560-102		1	CAPACITOR, 1000PF, 250V コンデンサ	
C102	VC6-2560-222		1	CAPACITOR 2200PF, 250V コンデンサ	
C103	VC6-4380-128		1	CAPACITOR, 1200UF, 250V コンデンサ	100/115V
	VC9-9052-000		1	CAPACITOR, 350UF, 450V コンデンサ	220/240V
C104	VC6-0150-101		1	CAPACITOR, 100PF, 1KV コンデンサ	
C105	VC6-0150-101		1	CAPACITOR, 100PF, 1KV コンデンサ	
C106	VC5-7270-566		1	CAPACITOR, 56UF, 22V コンデンサ	
C107	VC6-0140-471		1	CAPACITOR, 470PF, 1KV コンデンサ	
C108	VC6-0140-471		1	CAPACITOR, 470PF, 1KV コンデンサ	
C109	VC5-7290-228		1	CAPACITOR, 2200UF, 35V コンデンサ	
C110	VC5-7290-228		1	CAPACITOR, 2200UF, 35V コンデンサ	
C111	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C112	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C113	VC9-1425-000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C114	VC6-2990-104		1	CAPACITOR, 0.1UF, 63V コンデンサ	
C115	VC6-2990-104		1	CAPACITOR, 0.1UF, 63V コンデンサ	
D101	WA1-0977-000		1	DIODE, RBV-606 ダイオード	220/240V
	WA1-1039-000		1	DIODE, RBV-604 ダイオード	100/115V
D102	WA1-1040-000		1	DIODE, RG-1C ダイオード	
D103	WA1-0178-000		1	DIODE, 1SS81 ダイオード	
D104	WA1-1066-000		1	DIODE, FML-32S ダイオード	

COPYRIGHT © 1991 CANON INC.

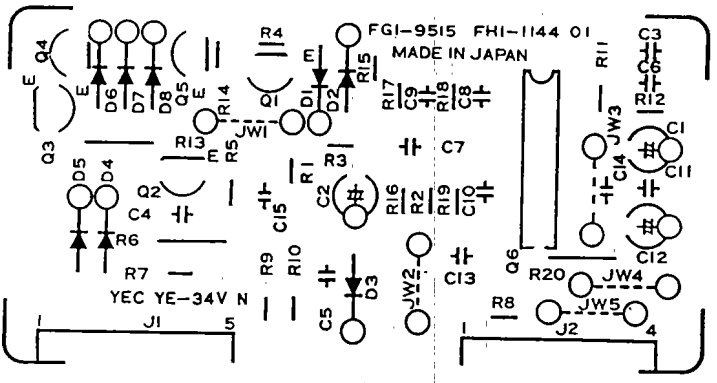
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
914 -F101	VD5-0103-151		1	FUSE, 3.15A ヒューズ	220/240V
	VD5-0165-001		1	FUSE, 125V 5A ヒューズ	100/115V
	WD9-0031-000		2	HOLDER, FUSE ヒューズ ホルダ	
J101	VS1-0026-002		1	PIN ASSEMBLY, 2P ピン アセンブリ	
J102	VS1-0026-004		1	PIN ASSEMBLY, 4P ピン アセンブリ	
J103	VS1-0026-004		1	PIN ASSEMBLY, 4P ピン アセンブリ	
L101	FH3-0511-000		1	COIL, CHOKE チョーク コイル	
NF101	VL5-0390-036		1	FILTER, NOISE ノイズ フィルター	100/115V
	VL5-0390-086		1	FILTER, NOISE ノイズ フィルター	220/240V
NF102	WK3-0187-000		1	FILTER, NOISE ノイズ フィルター	
Q101	WA5-0104-000		1	TRIAC, TM561S-L トライアック	220/240V
	WA5-0108-000		1	TRIAC, TM541S-L トライアック	100/115V
Q102	WA2-1091-000		1	TRANSISTOR, 2SC3425R トランジスタ	
Q103	WA2-1307-000		1	FET, 2SK790 トランジスタ	100/115V
	WA2-1335-000		1	FET, 2SK787 トランジスタ	220/240V
Q104	WA2-1307-000		1	FET, 2SK790 トランジスタ	100/115V
	WA2-1335-000		1	FET, 2SK787 トランジスタ	220/240V
Q105	WG8-0199-000		1	PHOTOCOUPLER, TLP621 フォト カプラ	
Q106	WA4-0576-000		1	TRANSISTOR, UPC1093J トランジスタ	
Q107	WA5-0105-000		1	THYRISTOR, TF8215 サイリスタ	
R101	VR5-6040-100		1	RESISTOR, 10 OHM, 5W テイコウ	100/115V
	VR5-6040-150		1	RESISTOR, 15 OHM, 5W テイコウ	220/240V
R102	VR1-1141-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R103	VR5-4150-151		1	RESISTOR, 150 OHM, 2W テイコウ	
R104	VR1-1141-154		1	RESISTOR, 15KOHM, 1/4W テイコウ	100/115V
	VR1-1141-364		1	RESISTOR, 360KOHM, 1/4W テイコウ	220/240V
R105	VR1-1141-154		1	RESISTOR, 15KOHM, 1/4W テイコウ	100/115V
	VR1-1141-364		1	RESISTOR, 360KOHM, 1/4W テイコウ	220/240V
R106	VR1-1141-163		1	RESISTOR, 16KOHM, 1/4W テイコウ	
R107	VR5-6020-563		1	RESISTOR, 56 OHM, 2W テイコウ	100/115V
	VR5-6030-134		1	RESISTOR, 130KOHM, 3W テイコウ	220/240V
R108	VR5-6050-202		1	RESISTOR, 2KOHM, 5W テイコウ	100/115V
	VR5-6050-562		1	RESISTOR, 5.6KOHM, 5W テイコウ	220/240V
R109	VR5-3970-100		1	RESISTOR, 10 OHM, 1W テイコウ	
R110	VR5-3970-100		1	RESISTOR, 10 OHM, 1W テイコウ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
914 -R111	VR5-6030-820		1	RESISTOR, 82 OHM, 3W テイコウ	
R112	VR5-6030-820		1	RESISTOR, 82 OHM, 3W テイコウ	
R113	VR9-3546-000		1	RESISTOR, 0.68 OHM, 5W テイコウ	220/240V
	VR9-3582-000		1	RESISTOR, 0.33 OHM, 5W テイコウ	100/115V
R114	VR9-3546-000		1	RESISTOR, 0.68 OHM, 5W テイコウ	220/240V
	VR9-3582-000		1	RESISTOR, 0.33 OHM, 5W テイコウ	100/115V
R115	VR1-1141-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R116	VR1-1141-182		1	RESISTOR, 1.8KOHM, 1/4W テイコウ	
R117	VR1-1141-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R118	VR5-0042-001		1	RESISTOR, 2.00KOHM, 1/4W テイコウ	
R119	VR5-0041-652		1	RESISTOR, 16.5KOHM, 1/4W テイコウ	
R120	VR5-0042-001		1	RESISTOR, 2.00KOHM, 1/4W テイコウ	
R121	VR5-0042-403		1	RESISTOR, 240KOHM, 1/4W テイコウ	
R122	VR5-0042-202		1	RESISTOR, 22.0KOHM, 1/4W テイコウ	
R123	VR5-2740-680		1	RESISTOR, 68 OHM, 5W テイコウ	
R124	VR5-2740-680		1	RESISTOR, 68 OHM, 5W テイコウ	
R125	VR1-1141-470		1	RESISTOR, 47 OHM, 1/4W テイコウ	
R126	VR1-1141-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R127	VR5-5130-331		1	RESISTOR, 330 OHM, 5W テイコウ	220/240V
	VR5-5130-681		1	RESISTOR, 680 OHM, 5W テイコウ	100/115V
T101	FH3-0509-000		1	TRANSFORMER, POWER トランス	100/115V
	FH3-0510-000		1	TRANSFORMER, POWER トランス	220/240V
TP101	WT1-0340-000		1	PIN, CHECK チエツク ピン	
TP102	WT1-0340-000		1	PIN, CHECK チエツク ピン	
TP103	WT1-0340-000		1	PIN, CHECK チエツク ピン	
TP104	WT1-0340-000		1	PIN, CHECK チエツク ピン	
TP105	WT1-0340-000		1	PIN, CHECK チエツク ピン	
TP106	WT1-0340-000		1	PIN, CHECK チエツク ピン	
ZD101	WA1-0206-000		1	DIODE, ZENER, HZ11C1 ツエナー ダ イオード	
ZD102	WA1-0729-000		1	DIODE, ZENER, HZ27-2 ツエナー ダ イオード	

COPYRIGHT © 1991 CANON INC.

FIGURE 915 SUB PCB ASSEMBLY
サブ回路基板



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

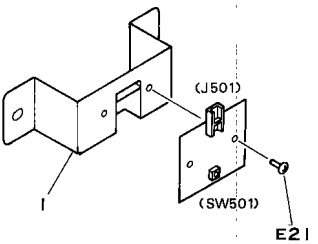
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
915 –	FG1–9515–000	N	1	SUB PCB ASSEMBLY サブ カイロ キバン	NEXT FIGURE 914 100/220/240V
C 1	VC1–2501–335		1	CAPACITOR, 3.3UF, 50V コンデンサ	
C 2	VC1–2501–335		1	CAPACITOR, 3.3UF, 50V コンデンサ	
C 3	VC4–4504–223		1	CAPACITOR, 0.022MF, 50V コンデンサ	
C 4	VC4–3503–151		1	CAPACITOR, 150PF, 50V コンデンサ	
C 5	VC4–3503–152		1	CAPACITOR, 1500PF, 50V コンデンサ	
C 6	VC9–1425–000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C 7	VC4–3503–102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 8	VC4–3503–471		1	CAPACITOR, CERAMIC, 470PF, 50V コンデンサ	
C 9	VC9–1095–000		1	CAPACITOR, 0.01UF, 50V コンデンサ	
C 10	VC5–6760–332		1	CAPACITOR, FILM, 3300PF, 50V フイルム コンデンサ	
C 11	VC9–1425–000		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C 12	VC5–7270–566		1	CAPACITOR, 56UF, 22V コンデンサ	
C 13	VC4–3503–151		1	CAPACITOR, 150PF, 50V コンデンサ	
C 14	VC5–2060–334		1	CAPACITOR, 0.33UF, 50V コンデンサ	
C 15	VC5–2060–334		1	CAPACITOR, 0.33UF, 50V コンデンサ	
D 1	X65–5032–000		1	DIODE, 1S1588 ダイオード	
D 2	X65–5032–000		1	DIODE, 1S1588 ダイオード	
D 3	X65–5032–000		1	DIODE, 1S1588 ダイオード	
D 4	X65–5032–000		1	DIODE, 1S1588 ダイオード	
D 5	X65–5032–000		1	DIODE, 1S1588 ダイオード	
D 6	X65–5032–000		1	DIODE, 1S1588 ダイオード	
D 7	X65–5032–000		1	DIODE, 1S1588 ダイオード	
D 8	X65–5032–000		1	DIODE, 1S1588 ダイオード	
J 1	WS1–9021–000		1	PIN ASSEMBLY, 5P ピン アセンブリ	
J 2	WS1–9022–000		1	PIN ASSEMBLY, 4P ピン アセンブリ	
Q 1	WA2–0317–000		1	TRANSISTOR, 2SA950–Y トランジスタ	
Q 2	WA2–0124–000		1	TRANSISTOR, 2SC1815Y トランジスタ	
Q 3	WA2–0036–000		1	TRANSISTOR, 2SC2120Y トランジスタ	
Q 4	WA2–0317–000		1	TRANSISTOR, 2SA950–Y トランジスタ	
Q 5	WA2–0036–000		1	TRANSISTOR, 2SC2120Y トランジスタ	
Q 6	WA2–1071–000		1	TRANSISTOR, 2SD1071 トランジスタ	
R 1	VR5–3680–473		1	RESISTOR, 47KOHM, 1/4W テイコウ	
R 2	VR5–3680–203		1	RESISTOR, 20KOHM, 1/4W テイコウ	
R 3	VR5–3680–180		1	RESISTOR, 18 OHM, 1/4W テイコウ	

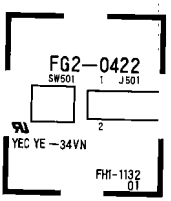
COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
915 -R 4	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R 5	VR5-3680-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R 6	VR1-1141-202		1	RESISTOR, 2KOHM, 1/4W テイコウ	
R 7	VR5-3680-222		1	RESISTOR, 2.2KOHM, 1/4W テイコウ	
R 8	VR5-3680-163		1	RESISTOR, 16KOHM, 1/4W テイコウ	
R 9	VR5-3680-201		1	RESISTOR, 200 OHM, 1/4W テイコウ	
R 10	VR5-3680-201		1	RESISTOR, 200 OHM, 1/4W テイコウ	
R 11	VR5-6411-821		1	RESISTOR, 1.82KOHM, 1/4W テイコウ	
R 12	VR5-6413-091		1	RESISTOR, 3.09KOHM, 1/4W テイコウ	
R 13	VR1-1141-202		1	RESISTOR, 2KOHM, 1/4W テイコウ	
R 14	VR5-3680-511		1	RESISTOR, 510 OHM, 1/4W テイコウ	
R 15	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R 16	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R 17	VR5-3680-334		1	RESISTOR, 330KOHM, 1/4W テイコウ	
R 18	VR5-3680-473		1	RESISTOR, 47KOHM, 1/4W テイコウ	
R 19	VR5-6411-501		1	RESISTOR, 1.50KOHM, 1/4W テイコウ	
R 20	VR1-1141-334		1	RESISTOR, 330KOHM, 1/4W テイコウ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 920 SURVICE SWITCH PCB ASSEMBLY
サービススイッチ基板



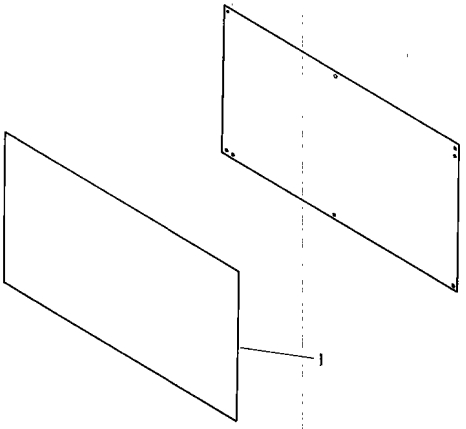


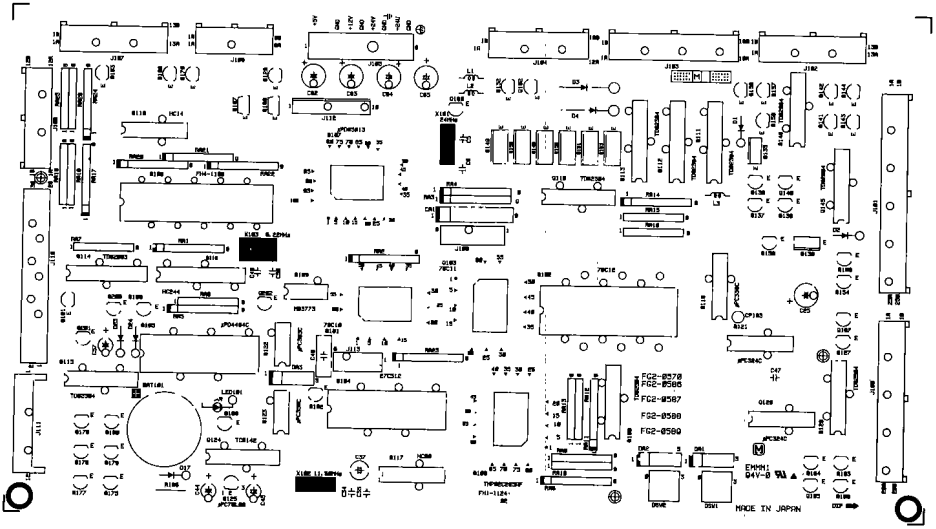
COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
920 –	FG2–0422–000		1	SURVICE SWITCH PCB ASSEMBLY サービス スイッチ キバン	
1	FA6–3276–000		1	MOUNT, PCB キバン タイ	
J501	WS3–0613–000		1	PIN ASSEMBLY, 2P ピン アセンブリ	
SW501	WC2–0169–000		1	SWITCH, BUTTON ボタン スイッチ	

COPYRIGHT © 1991 CANON INC.

FIGURE 930 DC CONTROLLER PCB ASSEMBLY
DCコントローラ回路基板





COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 –	FG2-0570-170		1	DC CONTROLLER PCB ASSEMBLY DC コントローラ カイロ キバン (100V)	NP-3825 JAPANESE
	FG2-0586-150		1	DC CONTROLLER PCB ASSEMBLY DC コントローラ キバン (115/220/240V)	NP-3825 ENGLISH
	FG2-0587-150		1	DC CONTROLLER PCB ASSEMBLY DC コントローラ カイロ キバン (220V. FRN)	NP-3825 FRENCH
	FG2-0588-150		1	DC OONTROLLER PCB ASSEMBLY DC コントローラ カイロ キバン (220V. GER)	NP-3825 GERMAN
	FG2-1117-140		1	DC CONTROLLER PCB ASSEMBLY DC コントローラ カイロ キバン (100V)	NP-3325 JAPANESE
	FG2-1118-120		1	DC CONTROLLER PCB ASSEMBLY DC コントローラ キバン (115/220/240V)	NP-3325 ENGLISH
	FG2-1119-120		1	DC CONTROLLER PCB ASSEMBLY DC コントローラ カイロ キバン (220V. FRN)	NP-3325 FRENCH
	FG2-1120-120		1	DC OONTROLLER PCB ASSEMBLY DC コントローラ カイロ キバン (220V. GER)	NP-3325 GERMAN
1	FA9-0496-000		1	SHEET, INSULATING ゼツエン シート	
BAT101	WK1-0084-000		1	BATTERY, CR2450 HE4 バッテリ	
C 1	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 2	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 3	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 4	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 5	VC5-8010-080		1	CAPACITOR, 8PF, 50V コンデンサ	
C 6	VC5-8010-080		1	CAPACITOR, 8PF, 50V コンデンサ	
C 8	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 9	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 11	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 12	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 13	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 14	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 15	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 16	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 17	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 18	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 19	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 20	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 21	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 23	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 24	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 25	VC1-2351-227		1	CAPACITOR, 220UF, 35V コンデンサ	
C 26	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 27	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 28	VC5-1930-473		1	CAPACITOR, 0.047UF, 50V コンデンサ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 -C 29	VC5-1930-473		1	CAPACITOR, 0.047UF, 50V コンデンサ	
C 30	VC5-1930-473		1	CAPACITOR, 0.047UF, 50V コンデンサ	
C 31	VC5-1930-473		1	CAPACITOR, 0.047UF, 50V コンデンサ	
C 32	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 33	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 34	VC4-1501-100		1	CAPACITOR, 10PF, 50V コンデンサ	
C 35	VC4-1501-100		1	CAPACITOR, 10PF, 50V コンデンサ	
C 36	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 37	VC5-0820-475		1	CAPACITOR, 4.7U, 50V コンデンサ	
C 38	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 39	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 40	VC9-1301-000		1	CAPACITOR, 0.01UF, 100V コンデンサ	
C 41	VC5-1920-223		1	CAPACITOR, 0.022UF, 50V コンデンサ	
C 42	VC5-1920-223		1	CAPACITOR, 0.022UF, 50V コンデンサ	
C 43	VC5-1920-223		1	CAPACITOR, 0.022UF, 50V コンデンサ	
C 44	VC1-2351-106		1	CAPACITOR, 10UF, 35V コンデンサ	
C 45	VC1-2351-106		1	CAPACITOR, 10UF, 35V コンデンサ	
C 46	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 47	VC5-5850-105		1	CAPACITOR, 1UF コンデンサ	
C 48	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 49	VC4-2502-330		1	CAPACITOR, 33PF, 50V コンデンサ	
C 50	VC4-2502-330		1	CAPACITOR, 33PF, 50V コンデンサ	
C 51	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 52	VC5-1920-101		1	CAPACITOR, 100PF, 50V コンデンサ	
C 53	VC5-1920-101		1	CAPACITOR, 100PF, 50V コンデンサ	
C 54	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 55	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 56	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 57	VC2-3162-106		1	CAPACITOR, 10UF, 16V コンデンサ	
C 58	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 59	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 60	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 61	VC5-1920-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 62	VC1-2351-107		1	ELECT.CAPACITOR, 100UF, 35V コンデンサ	
C 63	VC1-2351-107		1	ELECT.CAPACITOR, 100UF, 35V コンデンサ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 -C 64	VC1-2351-107		1	ELECT.CAPACITOR, 100UF, 35V コンデンサ	
C 65	VC1-2351-107		1	ELECT.CAPACITOR, 100UF, 35V コンデンサ	
CA 1	FH4-9058-000		1	CAPACITOR, ARRAY, 1000PX8 コンデンサ アレイ	
CP103	WT1-0340-000		1	PIN, CHECK チエツク ピン	
D 1	WA1-0474-000		1	DIODE, S5566B ダイオード	
D 2	WA1-0474-000		1	DIODE, S5566B ダイオード	
D 3	WA1-1171-000		1	DIODE, 3BZ41-LC6 ダイオード	
D 4	WA1-1171-000		1	DIODE, 3BZ41-LC6 ダイオード	
D 5	WA1-0604-000		1	DIODE, MA159 ダイオード	
D 6	WA1-0380-000		1	DIODE, MA157 ダイオード	
D 7	WA1-0380-000		1	DIODE, MA157 ダイオード	
D 8	WA1-0380-000		1	DIODE, MA157 ダイオード	
D 9	WA1-0380-000		1	DIODE, MA157 ダイオード	
D 10	WA1-0380-000		1	DIODE, MA157 ダイオード	
D 11	WA1-0380-000		1	DIODE, MA157 ダイオード	
D 12	WA1-0380-000		1	DIODE, MA157 ダイオード	
D 13	WA1-0604-000		1	DIODE, MA159 ダイオード	
D 14	WA1-0604-000		1	DIODE, MA159 ダイオード	
D 15	WA1-0271-000		1	DIODE, MA151A ダイオード	
D 16	WA1-0271-000		1	DIODE, MA151A ダイオード	
D 17	WA1-0474-000		1	DIODE, S5566B ダイオード	
D 18	WA1-0271-000		1	DIODE, MA151A ダイオード	
D 19	WA1-0380-000		1	DIODE, MA157 ダイオード	
D 20	WA1-0271-000		1	DIODE, MA151A ダイオード	
D 21	WA1-0380-000		1	DIODE, MA157 ダイオード	
D 22	WA1-0380-000		1	DIODE, MA157 ダイオード	
D 23	WA1-0954-000		1	DIODE, MA700 ダイオード	
D 24	WA1-0954-000		1	DIODE, MA700 ダイオード	
DA 1	WA1-0024-000		1	DIODE ARRAY, DAP401 ダイオード アレイ	
DA 2	WA1-0024-000		1	DIODE ARRAY, DAP401 ダイオード アレイ	
DA 3	WA1-0023-000		1	DIODE ARRAY, DAN401 ダイオード アレイ	
IS101	FA6-3516-000		1	SHEET シート	
J100	VS1-0439-040		1	PIN ASSEMBLY, 40P コネクタ	
J101	VS1-0439-050		1	PIN ASSEMBLY, 50P コネクタ	
J102	VS1-0439-026		1	PIN ASSEMBLY, 26P ピン アセンブリ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 -J103	VS1-0439-032		1	PIN ASSEMBLY, 32P ピン アセンブリ	
J104	VS1-0439-024		1	CONNECTOR, PCB, 24P コネクタ	
J105	VS1-0025-008		1	PIN ASSEMBLY, 8P ピン アセンブリ	
J106	VS1-0439-018		1	CONNECTOR, PCB, 18P コネクタ	
J107	VS1-0439-026		1	PIN ASSEMBLY, 26P ピン アセンブリ	
J108	VS3-0034-008		1	CONNECTOR, 8P, FEMALE コネクタ (メス)	
J109	VS1-0439-024		1	CONNECTOR, PCB, 24P コネクタ	
J110	VS1-0336-030		1	CONNECTOR, 30P コネクタ	
J111	VS1-0438-012		1	CONNECTOR, 12P コネクタ	
J112	VS1-0571-010		1	PIN ASSEMBLY, 10P ピン アセンブリ	
J113	VS3-0034-006		1	CONNECTOR, 6P, FEMALE コネクタ (メス)	
L 1	WE2-0208-000		1	INDUCTOR, LAL03NA, 220K インダクタ	
L 2	WE2-0208-000		1	INDUCTOR, LAL03NA, 220K インダクタ	
L 3	WE2-0208-000		1	INDUCTOR, LAL03NA, 220K インダクタ	
LED101	WG1-0164-000		1	LED, LN2G LED	
NF 1	WK3-0210-000		1	FILTER, EMI EMI フィルタ	
NF 2	WK3-0210-000		1	FILTER, EMI EMI フィルタ	
Q101	WA3-4134-000		1	CPU, UPD78C10G-1B CPU	
Q102	FH4-1116-000		1	CPU, UPD78C12AGC-A04-36 CPU	
Q103	FH4-1134-000		1	CPU, UPD78C11AG-302-3BE CPU	
Q104	FF2-2435-070		1	EP-ROM, MBM27C512-20, 512K EP-ROM	JAPANESE
	FF2-2436-060		1	EP-ROM, MBM27C512-20, 512K EP-ROM	ENGLISH
	FF2-2437-060		1	EP-ROM, MBM27C512-20, 512K EP-ROM	FRENCH
	FF2-2438-060		1	EP-ROM, MBM27C512-20, 512K EP-ROM	GERMAN
	WA9-0224-050		1	SOCKET, IC IC ソケット	
Q105	WA3-3969-000		1	S-RAM, UPD4464C-15L, 64K S-RAM	
Q106	WA3-3833-000		1	IC, 8255X2 IC	
Q107	FH4-5258-000		1	IC, UPD65013GF-490-3BA IC	
Q108	FH4-1108-000		1	IPC, M37409MC IPC	
Q109	WA4-0672-000		1	IC, MB3773 IC	
Q110	WA2-0307-000		1	TRANSISTOR ARRAY, TD62304P トランジスタ アレイ	
Q111	WA4-1105-000		1	TRANSISTOR ARRAY, TD62384AP トランジスタ アレイ	
Q112	WA4-1105-000		1	TRANSISTOR ARRAY, TD62384AP トランジスタ アレイ	
Q113	WA4-1105-000		1	TRANSISTOR ARRAY, TD62384AP トランジスタ アレイ	
Q114	WA2-0562-000		1	TRANSISTOR ARRAY, TD62083AP トランジスタ アレイ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 -Q115	WA2-0307-000		1	TRANSISTOR ARRAY, TD62304P トランジスタ アレイ	
Q116	WA3-5154-000		1	IC, TC74HC24AP IC	
Q117	WA3-5001-000		1	IC, TC74HC00AP IC	
Q118	WA3-5005-000		1	IC, TC74HC244AP IC	
Q119	WA4-0041-000		1	IC, UPC339C IC	
Q120	WA4-0009-000		1	IC, UPC324C IC	
Q121	WA4-0009-000		1	IC, UPC324C IC	
Q122	WA4-0113-000		1	IC, UPC393C IC	
Q123	WA4-0367-000		1	IC, MPC358C/NJM2904D/LM358C IC	
Q124	WA3-1115-000		1	IC, TC9142P IC	
Q125	WA4-1106-000		1	REGULATOR, UPC78L08 レギュレータ	
Q126	WA2-0095-000		1	TRANSISTOR ARRAY, TD62504P トランジスタ アレイ	
Q127	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q128	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q129	WA2-1428-000		1	TRANSISTOR, XN4111 トランジスタ	
Q130	WA2-1428-000		1	TRANSISTOR, XN4111 トランジスタ	
Q131	WA2-0502-000		1	TRANSISTOR, UN2111 トランジスタ	
Q132	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q133	WA2-0505-000		1	TRANSISTOR, UN2211 トランジスタ	
Q134	WA2-1429-000		1	TRANSISTOR, XN4211 トランジスタ	
Q135	WA2-0836-000		1	TRANSISTOR, 2SB1067 トランジスタ	
Q136	WA2-0836-000		1	TRANSISTOR, 2SB1067 トランジスタ	
Q137	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	NP-3825 ONLY
Q138	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	NP-3825 ONLY
Q139	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	NP-3825 ONLY
Q140	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	NP-3825 ONLY
Q141	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	NP-3825 ONLY
Q142	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	NP-3825 ONLY
Q143	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	NP-3825 ONLY
Q144	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	NP-3825 ONLY
Q145	WA4-0239-000		1	TRANSISTOR ARRAY, TD62064 トランジスタ アレイ	
Q146	WA4-0239-000		1	TRANSISTOR ARRAY, TD62064 トランジスタ アレイ	
Q147	WA2-0505-000		1	TRANSISTOR, UN2211 トランジスタ	
Q148	WA2-0265-000		1	TRANSISTOR, 2SB676 トランジスタ	
Q149	WA2-0265-000		1	TRANSISTOR, 2SB676 トランジスタ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 –Q150	WA2–0265–000		1	TRANSISTOR, 2SB676 トランジスタ	
Q151	WA2–0265–000		1	TRANSISTOR, 2SB676 トランジスタ	
Q152	WA2–0265–000		1	TRANSISTOR, 2SB676 トランジスタ	
Q153	WA2–0265–000		1	TRANSISTOR, 2SB676 トランジスタ	
Q154	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q155	WA2–1430–000		1	TRANSISTOR, XN421F トランジスタ	
Q156	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q157	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	NP–3825 ONLY
Q158	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q159	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q160	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	NP–3825 ONLY
Q161	WA2–0505–000		1	TRANSISTOR, UN2211 トランジスタ	NP–3825 ONLY
Q162	WA2–0317–000		1	TRANSISTOR, 2SA950–Y トランジスタ	NP–3825 ONLY
Q163	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q164	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q165	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q166	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q167	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q168	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q169	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q170	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q171	WA2–1427–000		1	TRANSISTOR, UN221D トランジスタ	
Q172	WA2–0505–000		1	TRANSISTOR, UN2211 トランジスタ	
Q173	WA2–0502–000		1	TRANSISTOR, UN2111 トランジスタ	
Q174	WA2–0505–000		1	TRANSISTOR, UN2211 トランジスタ	
Q175	WA2–0317–000		1	TRANSISTOR, 2SA950–Y トランジスタ	
Q176	WA2–0317–000		1	TRANSISTOR, 2SA950–Y トランジスタ	
Q177	WA2–0317–000		1	TRANSISTOR, 2SA950–Y トランジスタ	
Q178	WA2–0317–000		1	TRANSISTOR, 2SA950–Y トランジスタ	
Q179	WA2–0317–000		1	TRANSISTOR, 2SA950–Y トランジスタ	
Q180	WA2–0317–000		1	TRANSISTOR, 2SA950–Y トランジスタ	
Q181	WA2–0317–000		1	TRANSISTOR, 2SA950–Y トランジスタ	
Q182	WA2–0502–000		1	TRANSISTOR, UN2111 トランジスタ	
Q183	WA2–1348–000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q184	WA2–1428–000		1	TRANSISTOR, XN4111 トランジスタ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 -Q185	WA2-1428-000		1	TRANSISTOR, XN4111 トランジスタ	
Q186	WA2-1428-000		1	TRANSISTOR, XN4111 トランジスタ	
Q187	WA2-1428-000		1	TRANSISTOR, XN4111 トランジスタ	
Q188	WA2-0095-000		1	TRANSISTOR ARRAY, TD62504P トランジスタ アレイ	
Q189	WA2-1429-000		1	TRANSISTOR, XN4211 トランジスタ	
Q190	WA2-1429-000		1	TRANSISTOR, XN4211 トランジスタ	
Q191	WA2-0502-000		1	TRANSISTOR, UN2111 トランジスタ	
Q192	WA2-0124-000		1	TRANSISTOR, 2SC1815Y トランジスタ	
Q193	WA2-0505-000		1	TRANSISTOR, UN2211 トランジスタ	
Q194	WA2-0506-000		1	TRANSISTOR, UN2212 トランジスタ	
Q195	WA2-0505-000		1	TRANSISTOR, UN2211 トランジスタ	
Q196	WA2-0124-000		1	TRANSISTOR, 2SC1815Y トランジスタ	
Q197	WA2-1268-000		1	TRANSISTOR, 2SC3732 トランジスタ	
Q198	WA2-1268-000		1	TRANSISTOR, 2SC3732 トランジスタ	
Q199	WA2-0317-000		1	TRANSISTOR, 2SA950-Y トランジスタ	
Q200	WA2-0124-000		1	TRANSISTOR, 2SC1815Y トランジスタ	
Q201	WA2-0124-000		1	TRANSISTOR, 2SC1815Y トランジスタ	
Q202	WA2-0317-000		1	TRANSISTOR, 2SA950-Y トランジスタ	
R 1	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 2	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 3	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 4	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 5	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 6	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 7	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 8	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 9	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 10	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 11	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 12	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 13	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R 14	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 15	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 16	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 17	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 -R 18	VR5-4340-473		1	RESISTOR, 47KOHM 1/8W テイコウ	
R 19	VR5-4340-473		1	RESISTOR, 47KOHM 1/8W テイコウ	
R 20	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 21	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 22	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 23	VR5-4340-821		1	RESISTOR, 820 OHM 1/8W テイコウ	
R 24	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R 25	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R 26	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R 27	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R 28	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 29	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R 30	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R 31	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 32	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 33	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 34	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R 35	VR5-4340-222		1	RESISTOR, 2.2KOHM 1/8W テイコウ	
R 36	VR5-4340-222		1	RESISTOR, 2.2KOHM 1/8W テイコウ	
R 37	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	NP-3825 ONLY
R 38	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	NP-3825 ONLY
R 39	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	NP-3825 ONLY
R 40	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	NP-3825 ONLY
R 41	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	NP-3825 ONLY
R 42	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	NP-3825 ONLY
R 43	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	NP-3825 ONLY
R 44	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	NP-3825 ONLY
R 45	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 46	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 47	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 48	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 49	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R 50	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 51	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 52	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 -R 53	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 54	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 55	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 56	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 57	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 58	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	NP-3825 ONLY
R 59	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 60	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 61	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	NP-3825 ONLY
R 62	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	NP-3825 ONLY
R 63	VR5-4340-272		1	RESISTOR, 2.7KOHM 1/8W テイコウ	NP-3825 ONLY
R 64	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 65	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 66	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 67	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 68	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 69	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 70	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 71	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 72	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 73	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 74	VR5-4340-164		1	RESISTOR, 160KOHM 1/8W テイコウ	
R 75	VR5-4340-102		1	RESISTOR, 1KOHM 1/8W テイコウ	
R 76	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 77	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 78	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 79	VR5-7281-002		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 80	VR5-7283-921		1	RESISTOR, 3.92KOHM 1/8W テイコウ	
R 81	VR5-4340-102		1	RESISTOR, 1KOHM 1/8W テイコウ	
R 82	VR5-7286-651		1	RESISTOR, 6.65KOHM 1/8W テイコウ	
R 83	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R 84	VR5-4340-222		1	RESISTOR, 2.2KOHM 1/8W テイコウ	
R 85	VR5-4340-222		1	RESISTOR, 2.2KOHM 1/8W テイコウ	
R 86	VR5-4340-222		1	RESISTOR, 2.2KOHM 1/8W テイコウ	
R 87	VR5-4340-222		1	RESISTOR, 2.2KOHM 1/8W テイコウ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 -R 88	VR5-4340-222		1	RESISTOR, 2.2KOHM 1/8W テイコウ	
R 89	VR5-4340-222		1	RESISTOR, 2.2KOHM 1/8W テイコウ	
R 90	VR5-4340-222		1	RESISTOR, 2.2KOHM 1/8W テイコウ	
R 91	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 92	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 93	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 94	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 95	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 96	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 97	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R 98	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 99	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R100	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R101	VR5-4340-221		1	RESISTOR, 220KOHM 1/8W テイコウ	
R102	VR5-4340-221		1	RESISTOR, 220KOHM 1/8W テイコウ	
R103	VR5-4340-221		1	RESISTOR, 220KOHM 1/8W テイコウ	
R104	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R105	VR5-7281-273		1	RESISTOR, 127KOHM 1/8W テイコウ	
R106	VR5-7281-432		1	RESISTOR, 14.3KOHM 1/8W テイコウ	
R107	VR5-5262-212		1	RESISTOR, 22.1KOHM 1/8W テイコウ	
R108	VR5-7284-642		1	RESISTOR, 46.4KOHM 1/8W テイコウ	
R109	VR5-4340-514		1	RESISTOR, 510KOHM 1/8W テイコウ	
R110	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R111	VR5-7281-273		1	RESISTOR, 127KOHM 1/8W テイコウ	
R112	VR5-7281-432		1	RESISTOR, 14.3KOHM 1/8W テイコウ	
R113	VR5-5262-212		1	RESISTOR, 22.1KOHM 1/8W テイコウ	
R114	VR5-7284-642		1	RESISTOR, 46.4KOHM 1/8W テイコウ	
R115	VR5-4340-514		1	RESISTOR, 510KOHM 1/8W テイコウ	
R116	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R117	VR5-7281-133		1	RESISTOR, 113KOHM 1/8W テイコウ	
R118	VR5-7285-491		1	RESISTOR, 5.49KOHM 1/8W テイコウ	
R119	VR5-5262-212		1	RESISTOR, 22.1KOHM 1/8W テイコウ	
R120	VR5-5262-212		1	RESISTOR, 22.1KOHM 1/8W テイコウ	
R121	VR5-4340-514		1	RESISTOR, 510KOHM 1/8W テイコウ	
R122	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 -R123	VR5-7281-243		1	RESISTOR, 124KOHM 1/8W テイコウ	
R124	VR5-7282-612		1	RESISTOR, 26.1KOHM 1/8W テイコウ	
R125	VR5-5262-212		1	RESISTOR, 22.1KOHM 1/8W テイコウ	
R126	VR5-7283-922		1	RESISTOR, 39.2KOHM 1/8W テイコウ	
R127	VR5-4340-514		1	RESISTOR, 510KOHM 1/8W テイコウ	
R128	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R129	VR5-4340-101		1	RESISTOR, 100 OHM, 1/8W テイコウ	
R130	VR5-4340-101		1	RESISTOR, 100 OHM, 1/8W テイコウ	
R131	VR5-4340-101		1	RESISTOR, 100 OHM, 1/8W テイコウ	
R132	VR5-4340-101		1	RESISTOR, 100 OHM, 1/8W テイコウ	
R133	VR5-4340-102		1	RESISTOR, 1KOHM 1/8W テイコウ	
R134	VR5-7281-002		1	RESISTOR, 10KOHM 1/8W テイコウ	
R135	VR5-7283-651		1	RESISTOR, 3.65KOHM 1/8W テイコウ	
R136	VR5-7281-212		1	RESISTOR, 12.1KOHM 1/8W テイコウ	
R137	VR5-4340-101		1	RESISTOR, 100 OHM, 1/8W テイコウ	
R138	VR5-4340-102		1	RESISTOR, 1KOHM 1/8W テイコウ	
R139	VR5-7282-371		1	RESISTOR, 2.37KOHM 1/8W テイコウ	
R140	VR5-7282-611		1	RESISTOR, 3.61KOHM 1/8W テイコウ	
R141	VR5-7281-002		1	RESISTOR, 10KOHM 1/8W テイコウ	
R142	VR5-4340-101		1	RESISTOR, 100 OHM, 1/8W テイコウ	
R143	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R144	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R145	VR5-4340-102		1	RESISTOR, 1KOHM 1/8W テイコウ	
R146	VR5-4340-272		1	RESISTOR, 2.7KOHM 1/8W テイコウ	
R147	VR5-4340-101		1	RESISTOR, 100 OHM, 1/8W テイコウ	
R148	VR5-4340-102		1	RESISTOR, 1KOHM 1/8W テイコウ	
R149	VR5-4340-564		1	RESISTOR, 560KOHM 1/8W テイコウ	
R150	VR5-4340-564		1	RESISTOR, 560KOHM 1/8W テイコウ	
R151	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R152	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R153	VR5-4340-334		1	RESISTOR, 330KOHM 1/8W テイコウ	
R154	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R155	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R156	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R157	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 -R158	VR5-4340-752		1	RESISTOR, 7.5KOHM 1/8W テイコウ	
R159	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R160	VR5-4340-562		1	RESISTOR, 5.6KOHM 1/8W テイコウ	
R161	VR5-4340-822		1	RESISTOR, 8.2KOHM 1/8W テイコウ	
R162	VR5-4340-243		1	RESISTOR, 24KOHM 1/8W テイコウ	
R163	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R164	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R165	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R166	VR5-3970-331		1	RESISTOR, 330 OHM 1W テイコウ	
R167	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R168	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R169	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R170	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R171	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R172	VR5-7282-151		1	RESISTOR, 2.15KOHM 1/8W テイコウ	
R173	VR5-7281-021		1	RESISTOR, 1.02KOHM 1/8W テイコウ	
R174	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R175	VR5-4340-105		1	RESISTOR, 1MOHM 1/8W テイコウ	
R176	VR5-4340-102		1	RESISTOR, 1KOHM 1/8W テイコウ	
R177	VR5-4340-471		1	RESISTOR, 470 OHM 1/8W テイコウ	
R178	VR5-4340-102		1	RESISTOR, 1KOHM 1/8W テイコウ	
R179	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R180	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R181	VR5-4340-102		1	RESISTOR, 1KOHM 1/8W テイコウ	
R182	VR5-4340-471		1	RESISTOR, 470 OHM 1/8W テイコウ	
R183	VR5-4340-102		1	RESISTOR, 1KOHM 1/8W テイコウ	
R184	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R185	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R186	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R187	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R188	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R189	VR5-4340-473		1	RESISTOR, 47KOHM 1/8W テイコウ	
R190	VR5-4340-473		1	RESISTOR, 47KOHM 1/8W テイコウ	
R191	VR5-4340-332		1	RESISTOR, 3.3KOHM 1/8W テイコウ	
R192	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

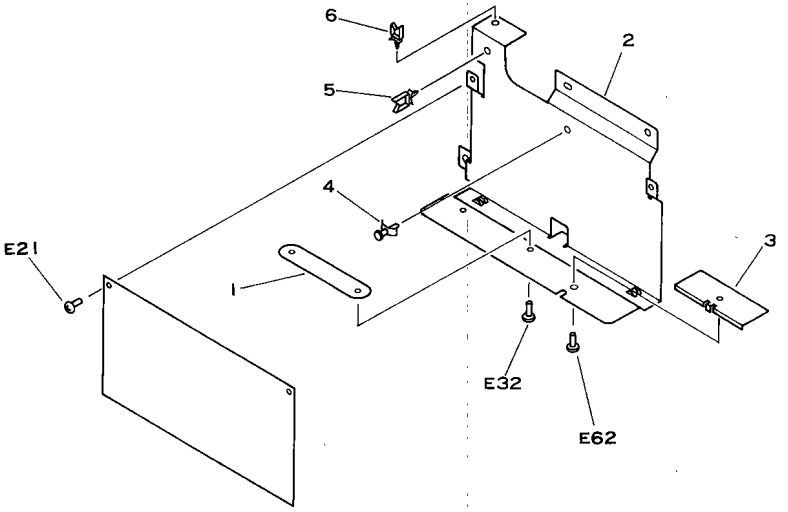
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 -R193	VR5-4340-102		1	RESISTOR, 1KOHM 1/8W テイコウ	
R194	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R195	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R196	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R197	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R198	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R199	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R200	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R201	VR5-4340-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R202	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
RA 1	VR5-1810-472		1	RESISTOR ARRAY, 4.7KOHM 1/8W テイコウ アレイ	
RA 2	VR5-1810-472		1	RESISTOR ARRAY, 4.7KOHM 1/8W テイコウ アレイ	
RA 3	VR5-1810-472		1	RESISTOR ARRAY, 4.7KOHM 1/8W テイコウ アレイ	
RA 4	VR5-1810-103		1	RESISTOR ARRAY, 10KOHM 1/8W テイコウ アレイ	
RA 5	VR5-1810-471		1	RESISTOR ARRAY, 470 OHM 1/8W テイコウ アレイ	
RA 6	VR5-1810-472		1	RESISTOR ARRAY, 4.7KOHM 1/8W テイコウ アレイ	
RA 7	VR5-2370-223		1	RESISTOR ARRAY, 22KOHM 1/8W テイコウ アレイ	
RA 8	VR5-2370-223		1	RESISTOR ARRAY, 22KOHM 1/8W テイコウ アレイ	
RA 9	VR5-2370-223		1	RESISTOR ARRAY, 22KOHM 1/8W テイコウ アレイ	
RA10	VR5-2370-223		1	RESISTOR ARRAY, 22KOHM 1/8W テイコウ アレイ	
RA11	VR5-1810-472		1	RESISTOR ARRAY, 4.7KOHM 1/8W テイコウ アレイ	
RA12	VR5-2370-223		1	RESISTOR ARRAY, 22KOHM 1/8W テイコウ アレイ	
RA13	VR5-2370-223		1	RESISTOR ARRAY, 22KOHM 1/8W テイコウ アレイ	
RA14	VR5-1810-472		1	RESISTOR ARRAY, 4.7KOHM 1/8W テイコウ アレイ	
RA15	VR5-2370-223		1	RESISTOR ARRAY, 22KOHM 1/8W テイコウ アレイ	
RA16	VR5-2370-223		1	RESISTOR ARRAY, 22KOHM 1/8W テイコウ アレイ	
RA17	VR5-1810-472		1	RESISTOR ARRAY, 4.7KOHM 1/8W テイコウ アレイ	
RA18	VR5-2370-221		1	RESISTOR ARRAY, 220 OHM 1/8W テイコウ アレイ	
RA19	VR5-2370-221		1	RESISTOR ARRAY, 220 OHM 1/8W テイコウ アレイ	
RA20	VR5-1810-103		1	RESISTOR ARRAY, 10KOHM 1/8W テイコウ アレイ	
RA21	VR5-1810-103		1	RESISTOR ARRAY, 10KOHM 1/8W テイコウ アレイ	
RA22	VR5-1810-103		1	RESISTOR ARRAY, 10KOHM 1/8W テイコウ アレイ	
RA23	VR5-1810-103		1	RESISTOR ARRAY, 10KOHM 1/8W テイコウ アレイ	
RA24	VR5-1810-472		1	RESISTOR ARRAY, 4.7KOHM 1/8W テイコウ アレイ	
RA25	VR5-2370-221		1	RESISTOR ARRAY, 220 OHM 1/8W テイコウ アレイ	

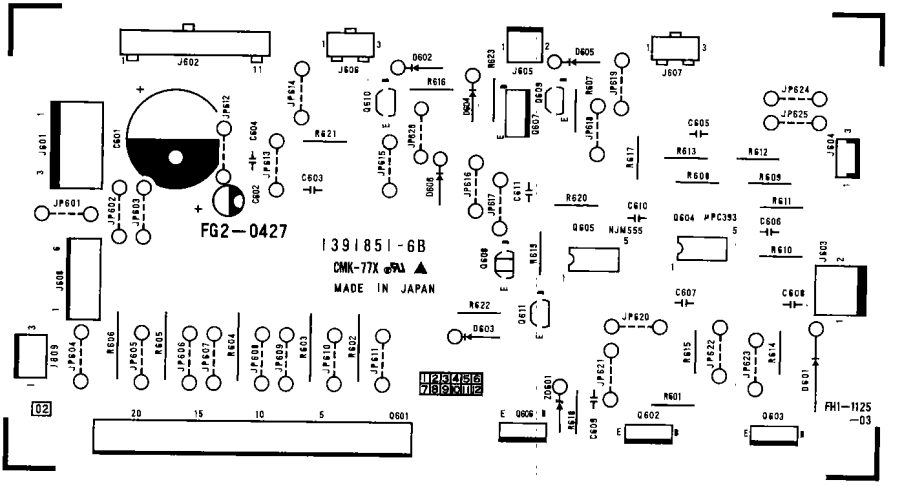
COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
930 -RA26	VR5-2370-221		1	RESISTOR ARRAY, 220 OHM 1/8W テイコウ アレイ	
X101	WK2-0534-000		1	CRYSTAL QUARTZ スイショウ シンド ウシ	
X102	WK2-0535-000		1	CRYSTAL QUARTZ スイショウ シンド ウシ	
X103	WK2-0150-000		1	QUARTZ, CERAMIC セラミック シンド ウシ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 962 MOTOR DRIVER PCB ASSEMBLY
モータドライバ回路基板





COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

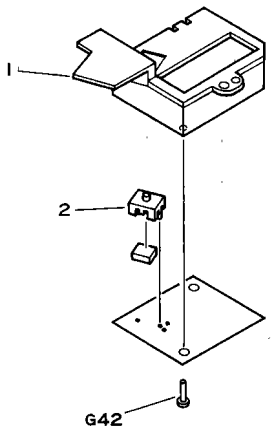
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
962 –	FG2-0427-000		1	MOTOR DRIVER PCB ASSEMBLY モータ ドライバ カイロ キバン	
1	FA6-3298-000		1	PLATE, 1 オサエ カナグ (1)	
2	FA6-3652-000		1	HEATSINK ヒート シンク	
3	FA6-3653-000		1	PLATE, 3 オサエ カナグ (3)	
4	VT2-0016-003		1	SPACER プ ッシュ スペ ーサ	
5	WT2-0248-000		1	CLIP, CABLE ケーブ ル クリップ	
6	WT2-0317-000		1	CLIP, CABLE ロッキング ワイヤ サド ル	
C601	VC5-2910-108		1	CAPACITOR, 1000U, 35V コンデ ンサ	
C602	VC1-2161-107		1	CAPACITOR, 100UF, 16V コンデ ンサ	
C603	VC5-1890-104		1	CAPACITOR, 0.1UF, 50V コンデ ンサ	
C604	VC5-1890-104		1	CAPACITOR, 0.1UF, 50V コンデ ンサ	
C605	VC5-1890-104		1	CAPACITOR, 0.1UF, 50V コンデ ンサ	
C606	VC4-3503-332		1	CAPACITOR, 3300PF, 50V コンデ ンサ	
C607	VC4-3503-332		1	CAPACITOR, 3300PF, 50V コンデ ンサ	
C608	VC5-1890-104		1	CAPACITOR, 0.1UF, 50V コンデ ンサ	
C609	VC4-3503-471		1	CAPACITOR, CERAMIC, 470PF, 50V コンデ ンサ	
C610	VC4-3503-472		1	CAPACITOR, 4700PF, 50V コンデ ンサ	
C611	VC3-2501-103		1	CAPACITOR, FILM, 0.01UF, 50V コンデ ンサ	
D601	WA1-0624-000		1	DIODE, RU45 ダ イオード	
D602	WA1-0474-000		1	DIODE, S5566B ダ イオード	
D603	WA1-0332-000		1	DIODE, 1SS170 ダ イオード	
D604	WA1-0474-000		1	DIODE, S5566B ダ イオード	
D605	WA1-0474-000		1	DIODE, S5566B ダ イオード	
D606	WA1-0474-000		1	DIODE, S5566B ダ イオード	
J601	VS1-0026-003		1	PIN ASSEMBLY, 3P ピ ン アセンブ リ	
J602	VS1-0437-011		1	CONNECTOR, 11P コネクタ	
J603	VS1-0001-002		1	CONNECTOR, 2P コネクタ	
J604	VS1-0831-003		1	PIN ASSEMBLY, 3P ピ ン アセンブ リ	
J605	WS3-0580-000		1	PIN ASSEMBLY, 2P ピ ン アセンブ リ	
J606	VS1-0437-003		1	CONNECTOR, 3P コネクタ	
J607	VS1-0437-003		1	CONNECTOR, 3P コネクタ	
J608	WS3-0423-000		1	PIN ASSEMBLY, 6P, W ピ ン アセンブ リ	
J609	WS3-0420-000		1	PIN ASSEMBLY, 3P (W) ピ ン アセンブ リ	
Q601	FH4-5085-000		1	IC, SI-7500A IC	
Q602	WA2-0456-000		1	TRANSISTOR, 2SB1022 トランジ スタ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
962 –Q603	WA2–0865–000		1	TRANSISTOR, D1590K トランジスタ	
Q604	WA4–0113–000		1	IC, UPC393C IC	
Q605	WA4–0269–000		1	IC, HA1755PS IC	
Q606	WA2–1025–000		1	TRANSISTOR, 2SD1796 トランジスタ	
Q607	WA2–1434–000		1	TRANSISTOR, 2SD1593 トランジスタ	
Q609	WA2–0775–000		1	TRANSISTOR, RN2202 トランジスタ	
Q610	WA2–0775–000		1	TRANSISTOR, RN2202 トランジスタ	
Q611	WA2–0775–000		1	TRANSISTOR, RN2202 トランジスタ	
R601	VR9–3435–000		1	RESISTOR, 0.18 OHM, 5W テイコウ	
R602	VR5–6860–159		1	RESISTOR, 1.5 OHM 2W テイコウ	
R603	VR5–6860–159		1	RESISTOR, 1.5 OHM 2W テイコウ	
R604	VR5–6860–159		1	RESISTOR, 1.5 OHM 2W テイコウ	
R605	VR5–6860–159		1	RESISTOR, 1.5 OHM 2W テイコウ	
R606	VR5–6860–159		1	RESISTOR, 1.5 OHM 2W テイコウ	
R607	VR1–1141–332		1	RESISTOR, 3.3KOHM, 1/4W テイコウ	
R608	VR1–1141–103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R609	VR1–1141–103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R610	VR1–1141–473		1	RESISTOR, 47KOHM, 1/4W テイコウ	
R611	VR1–1141–753		1	RESISTOR, 75KOHM, 1/4W テイコウ	
R612	VR1–1141–273		1	RESISTOR, 27KOHM, 1/4W テイコウ	
R613	VR1–1141–102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R614	VR1–1141–101		1	RESISTOR, 100 OHM, 1/4W テイコウ	
R615	VR1–1141–103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R616	VR1–1141–103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R617	VR1–1141–332		1	RESISTOR, 3.3KOHM, 1/4W テイコウ	
R618	VR1–1141–201		1	RESISTOR, 220 OHM, 1/4W テイコウ	
R619	VR1–1141–682		1	RESISTOR, 6.8KOHM, 1/4W テイコウ	
R620	VR1–1141–301		1	RESISTOR, 300OHM テイコウ	
R623	VR1–1141–103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
ZD601	WA1–0074–000		1	DIODE, ZENER, HZ24–2 ツエナー ダイオード	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 970 AE SENSOR ASSEMBLY
AEセンサ部



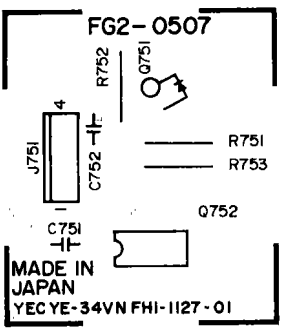
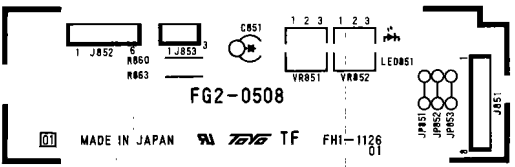


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
970 —	FG2-0507-000		1	AE SENSOR ASSEMBLY AE センサ ブ	
1	FF1-9445-020		1	HOUSING, AE SENSOR AE ホルダ	
2	FN1-0235-000			LENS CAP レンズ キャップ	
C751	VC5-1890-104		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C752	VC5-1890-104		1	CAPACITOR, 0.1UF, 50V コンデンサ	
J751	WS3-0421-000		1	PIN ASSEMBLY, 4P ピン アセンブリ	
Q751	WG3-0055-000		1	PHOTODIODE, BS520 フォト ダイオード	
Q752	WA4-0219-000		1	IC, MJM082D IC	
R751	VR5-6411-004		1	RESISTOR, 1MOHM, 1/4W テイコウ	
R752	VR5-3680-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R753	VR5-3680-473		1	RESISTOR, 47KOHM, 1/4W テイコウ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 971 CT DENSITY DETECTION PCB ASSEMBLY
カラートナー濃度検知回路基板



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

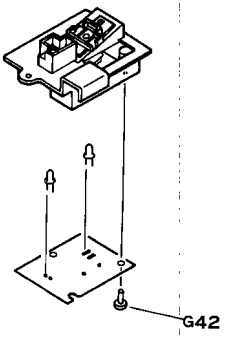
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
971 -	FG2-0508-020		1	CT DENSITY DETECTION PCB ASS'Y カラー トナー ノウド ケンチ キバン	
C851	VC1-2351-336		1	CAPACITOR, 33UF, 35V コンデンサ	
C853	VC5-6690-104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C854	VC5-1920-103		1	CAPACITOR, 0.01UF, 50V コンデンサ	
C855	VC5-1920-103		1	CAPACITOR, 0.01UF, 50V コンデンサ	
C856	VC5-6990-104		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C857	VC5-6990-104		1	CAPACITOR, 0.1UF, 50V コンデンサ	
D853	WA1-0604-000		1	DIODE, MA159 ダイオード	
D854	WA1-0604-000		1	DIODE, MA159 ダイオード	
J851	VS1-0831-008		1	PIN ASSEMBLY, 8P ピン アセンブリ	
J852	VS1-0831-006		1	PIN ASSEMBLY, 6P ピン アセンブリ	
J853	VS1-0831-003		1	PIN ASSEMBLY, 3P ピン アセンブリ	
LED851	WG1-0157-000		1	LED, SEL2110RTGN LED	
Q851	WA4-0460-000		1	OP AMP, UPC358G オペ アンプ	
Q852	WA4-0568-000		1	OP AMP, UPC393G オペ アンプ	
Q853	WA2-0505-000		1	TRANSISTOR, UN2211 トランジスタ	
Q854	WA2-0505-000		1	TRANSISTOR, UN2211 トランジスタ	
Q855	WA2-0505-000		1	TRANSISTOR, UN2211 トランジスタ	
Q856	WA4-0568-000		1	OP AMP, UPC393G オペ アンプ	
R851	VR5-4340-274		1	RESISTOR, 270KOHM 1/8W テイコウ	
R852	VR5-4340-274		1	RESISTOR, 270KOHM 1/8W テイコウ	
R853	VR5-4340-104		1	RESISTOR, 100KOHM 1/8W テイコウ	
R854	VR5-4340-393		1	RESISTOR, 39KOHM 1/8W テイコウ	
R855	VR5-4340-102		1	RESISTOR, 1KOHM 1/8W テイコウ	
R856	VR5-4340-274		1	RESISTOR, 270KOHM 1/8W テイコウ	
R857	VR5-4340-274		1	RESISTOR, 270KOHM 1/8W テイコウ	
R858	VR5-4340-333		1	RESISTOR, 33KOHM 1/8W テイコウ	
R859	VR5-4340-102		1	RESISTOR, 1KOHM 1/8W テイコウ	
R860	VR5-3680-100		1	RESISTOR, 10 OHM, 1/2W テイコウ	
R861	VR5-4340-222		1	RESISTOR, 2.2KOHM 1/8W テイコウ	
R862	VR5-4340-122		1	RESISTOR, 1.2KOHM 1/8W テイコウ	
R863	VR5-3680-100		1	RESISTOR, 10 OHM, 1/2W テイコウ	
R864	VR5-7281-211		1	RESISTOR, 1.21KOHM 1/8W テイコウ	
R865	VR5-7285-100		1	RESISTOR, 510KOHM 1/8W テイコウ	
R866	VR5-7285-100		1	RESISTOR, 510KOHM 1/8W テイコウ	

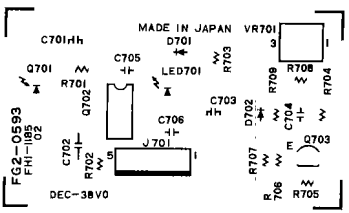
COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
971 -R867	VR5-7281-003		1	RESISTOR, 100KOHM 1/8W テイコウ	
R868	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R869	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R870	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R871	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R872	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R873	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R874	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R875	VR5-4340-103		1	RESISTOR, 10KOHM 1/8W テイコウ	
R876	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R877	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R878	VR5-4340-223		1	RESISTOR, 22KOHM 1/8W テイコウ	
R879	VR5-4340-271		1	RESISTOR, 270 OHM 1/8W テイコウ	
VR851	VR5-0970-104		1	RESISTOR, VARIABLE, 100KOHM カベン テイコウ	
VR852	VR5-0970-102		1	RESISTOR, VARIABLE, 1KOHM カベン テイコウ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 972 DOCUMENT DETECTION UNIT 1
原稿サイズ検知 1



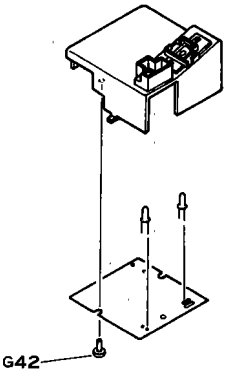


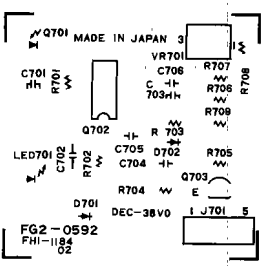
COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
972 -	FG2-0593-030		1	DOCUMENT DETECTION UNIT, FRONT サイズ ケンチ キバン (マエ)	
C701	VC5-6500-300		1	CAPACITOR, 300PF 50V コンデンサ	
C702	VC5-1810-224		1	CAPACITOR, 0.22UF, 50V コンデンサ	
C703	VC5-6500-101		1	CAPACITOR, 100PF 50V コンデンサ	
C704	VC5-6080-104		1	CAPACITOR, 0.1UF 50V コンデンサ	
C705	VC5-6080-104		1	CAPACITOR, 0.1UF 50V コンデンサ	
C706	VC5-6080-104		1	CAPACITOR, 0.1UF 50V コンデンサ	
D701	WA1-0887-000		1	DIODE, 1SS270A ダイオード	
D702	WA1-0887-000		1	DIODE, 1SS270A ダイオード	
J701	WS3-0422-000		1	PIN ASSEMBLY, 5P ピン アセンブリ	
LED701	FH6-3150-000		1	LED, LN64CA LED	
Q701	FH7-7225-000		1	PHOTO DIODE,900NM,PN334-(NC)CA フォト ダイオード	
Q702	WA4-0219-000		1	IC, MJM082D IC	
Q703	WA2-0261-000		1	TRANSISTOR, 2SC1815BL トランジスタ	
R701	VR5-6411-004		1	RESISTOR, 1MOHM, 1/4W テイコウ	
R702	VR5-3680-222		1	RESISTOR, 2.2KOHM, 1/4W テイコウ	
R703	VR5-3680-101		1	RESISTOR, 100 OHM, 1/4W テイコウ	
R704	VR5-3680-334		1	RESISTOR, 330KOHM, 1/4W テイコウ	
R705	VR5-3680-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R706	VR5-6412-801		1	RESISTOR, 2.8KOHM 1/4W テイコウ	
R707	VR5-6412-001		1	RESISTOR, 2KOHM, 1/4W テイコウ	
R708	VR5-3680-563		1	RESISTOR, 56KOHM, 1/4W テイコウ	
R709	VR5-3680-474		1	RESISTOR, 470 OHM 1/8W テイコウ	
VR701	VR5-6850-504		1	RESISTOR,VARIABLE,500KOHM 1/2W テイコウ	

COPYRIGHT © 1991 CANON INC.

FIGURE 973 DOCUMENT DETECTION UNIT 2
原稿サイズ検知 2



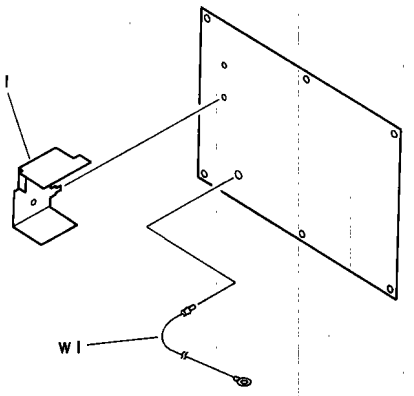


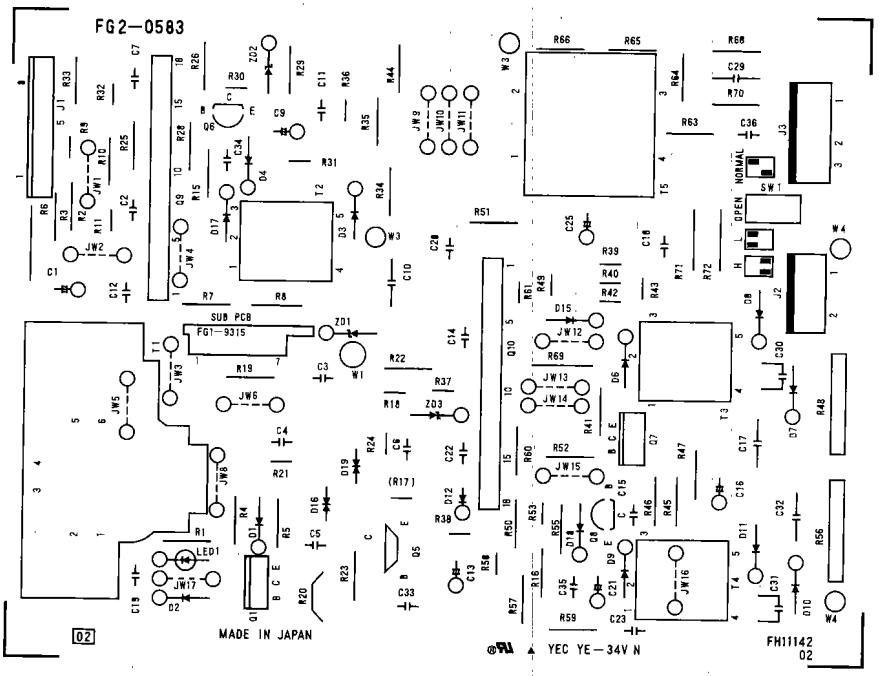
COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
973 -	FG2-0592-040		1	DOCUMENT DETECTION UNIT, REAR サイズ ケンチ キバ ン (オク)	
C701	VC5-6500-300		1	CAPACITOR, 300PF 50V コンデ ンサ	
C702	VC5-1810-224		1	CAPACITOR, 0.22UF, 50V コンデ ンサ	
C703	VC5-6500-101		1	CAPACITOR, 100PF 50V コンデ ンサ	
C704	VC5-6080-104		1	CAPACITOR, 0.1UF 50V コンデ ンサ	
C705	VC5-6080-104		1	CAPACITOR, 0.1UF 50V コンデ ンサ	
C706	VC5-6080-104		1	CAPACITOR, 0.1UF 50V コンデ ンサ	
D701	WA1-0887-000		1	DIODE, 1SS270A ダ イオード	
D702	WA1-0887-000		1	DIODE, 1SS270A ダ イオード	
J701	VS1-0830-005		1	CONNECTOR, 5P, FEMALE コネクタ	
LED701	FH6-3150-000		1	LED, LN64CA LED	
Q701	FH7-7225-000		1	PHOTO DIODE,900NM,PN334-(NC)CA フオト ダ イオード	
Q702	WA4-0219-000		1	IC, MJM082D IC	
Q703	WA2-0261-000		1	TRANSISTOR, 2SC1815BL トランジ スタ	
R701	VR5-6411-004		1	RESISTOR, 1MOHM, 1/4W テイコウ	
R702	VR5-3680-222		1	RESISTOR, 2.2KOHM, 1/4W テイコウ	
R703	VR5-3680-101		1	RESISTOR, 100 OHM, 1/4W テイコウ	
R704	VR5-3680-334		1	RESISTOR, 330KOHM, 1/4W テイコウ	
R705	VR5-3680-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R706	VR5-6412-801		1	RESISTOR, 2.8KOHM 1/4W テイコウ	
R707	VR5-6412-001		1	RESISTOR, 2KOHM, 1/4W テイコウ	
R708	VR5-3680-563		1	RESISTOR, 56KOHM, 1/4W テイコウ	
R709	VR5-3680-474		1	RESISTOR, 470 OHM 1/8W テイコウ	
VR701	VR5-6850-504		1	RESISTOR,VARIABLE,500KOHM 1/2W テイコウ	

COPYRIGHT © 1991 CANON INC.

FIGURE 980 H.V. TRANSFORMER ASSEMBLY
高圧トランス部





COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
980 –	FG2–1123–000		1	H.V TRANSFORMER ASSEMBLY 1 コウアツ トランス 1	
1	FA3–8862–000		1	HEAT SINK ヒートシンク	
C 1	VC5–5760–476		1	CAPACITOR, 47UF 35V コンデンサ	
C 2	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 3	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 4	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 5	VC5–5730–101		1	CAPACITOR, 100PF 1KV コンデンサ	
C 6	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 7	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 8	VC9–1441–000		1	CAPACITOR, 10000PF, 1KV コンデンサ	
C 9	VC1–2351–476		1	CAPACITOR, 47UF, 35V コンデンサ	
C 10	VC9–1441–000		1	CAPACITOR, 10000PF, 1KV コンデンサ	
C 11	VW4–4834–102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 12	VW4–4824–473		1	CAPACITOR, 0.047UF, 25V コンデンサ	
C 13	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 14	VW4–4834–473		1	CAPACITOR, 0.047UF, 50V コンデンサ	
C 15	VC3–2512–223		1	CAPACITOR, 0.022UF, 100V コンデンサ	
C 16	VC1–2351–476		1	CAPACITOR, 47UF, 35V コンデンサ	
C 17	VC9–1441–000		1	CAPACITOR, 10000PF, 1KV コンデンサ	
C 18	VW4–4824–000		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 19	VC5–2810–333		1	CAPACITOR, 0.033UF 200V コンデンサ	
C 21	VC1–2351–476		1	CAPACITOR, 47UF, 35V コンデンサ	
C 23	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 25	VC1–2251–476		1	CAPACITOR, 47UF, 25V コンデンサ	
C 28	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 29	VC6–0160–332		1	CAPACITOR, 3000PF, 500V コンデンサ	
C 33	VC5–5730–102		1	CAPACITOR, 1000PF 1KV コンデンサ	
C 34	VW4–4834–473		1	CAPACITOR, 0.047UF, 50V コンデンサ	
C 35	VW4–4834–473		1	CAPACITOR, 0.047UF, 50V コンデンサ	
C 36	VC5–5690–391		1	CAPACITOR, 390PF, 500V コンデンサ	
C 37	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 38	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 39	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 40	VC9–1511–000		1	CAPACITOR, 960PF, 50V コンデンサ	
C 41	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
980 –C 42	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 43	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 44	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 45	VW4–4824–104		1	CAPACITOR, 0.1UF, 25V コンデンサ	
C 46	VC9–1511–000		1	CAPACITOR, 960PF, 50V コンデンサ	
C 47	VW4–4824–102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C 48	VW4–4824–102		1	CAPACITOR, 1000PF, 50V コンデンサ	
D 1	WA1–0178–000		1	DIODE, 1SS81 ダイオード	
D 2	WA1–0301–000		1	DIODE, EM–1Z ダイオード	
D 3	WA1–0302–000		1	DIODE, ESOIF ダイオード	
D 4	WA1–0178–000		1	DIODE, 1SS81 ダイオード	
D 5	WA1–0178–000		1	DIODE, 1SS81 ダイオード	
D 6	WA1–0178–000		1	DIODE, 1SS81 ダイオード	
D 7	WA1–0302–000		1	DIODE, ESOIF ダイオード	
D 9	WA1–0178–000		1	DIODE, 1SS81 ダイオード	
D 10	WA1–0302–000		1	DIODE, ESOIF ダイオード	
D 12	X65–5032–000		1	DIODE, 1S1588 ダイオード	
D 13	X65–5032–000		1	DIODE, 1S1588 ダイオード	
D 16	WA8–0100–000		1	VARISTOR, TNR9G331K バリスタ	
D 17	WA8–0071–000		1	VARISTOR, TNR15G821K バリスタ	
D 18	WA1–0178–000		1	DIODE, 1SS81 ダイオード	
J 1	WS3–0425–000		1	PIN ASSEMBLY, 8P, W ピン アセンブリ	
J 2	VS1–0026–002		1	PIN ASSEMBLY, 2P ピン アセンブリ	
J 3	VS1–0026–003		1	PIN ASSEMBLY, 3P ピン アセンブリ	
LED 1	WG1–0201–000		1	LED, LT–8201P LED	
Q 1	WA2–0831–000		1	TRANSISTOR, 2SC3834 トランジスタ	
Q 2	FH4–5324–000		1	IC, HC8402 IC	
Q 3	WA4–0452–000		1	IC, UPC494C IC	
Q 4	WA4–0452–000		1	IC, UPC494C IC	
Q 5	WA2–0957–000		1	TRANSISTOR, 2SC3675 トランジスタ	
Q 6	WA2–0036–000		1	TRANSISTOR, 2SC2120Y トランジスタ	
Q 7	WA2–0875–000		1	TRANSISTOR, 2SD438 トランジスタ	
Q 8	WA2–0875–000		1	TRANSISTOR, 2SD438 トランジスタ	
Q 9	WA2–0036–000		1	TRANSISTOR, 2SC2120Y トランジスタ	
Q 10	WA2–0135–000		1	TRANSISTOR, 2SA1015Y トランジスタ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
980 -R 1	VV1-1141-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R 2	VV1-1141-392		1	RESISTOR, 3.9KOHM, 1/4W テイコウ	
R 3	VV1-1141-392		1	RESISTOR, 3.9KOHM, 1/4W テイコウ	
R 4	VV1-1141-221		1	RESISTOR, 220 OHM, 1/4W テイコウ	
R 5	VV1-1141-180		1	RESISTOR, 18 OHM, 1/4W テイコウ	
R 6	VV9-3477-000		1	RESISTOR, 0.47 OHM 1W テイコウ	
R 7	VV1-6148-471		1	RESISTOR, 470 OHM, 1/4W テイコウ	
R 8	VV1-6148-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R 9	VV1-6148-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R 10	VV1-6148-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R 11	VV1-6148-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R 15	VV1-6148-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R 16	VV1-6148-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R 18	VV1-6148-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R 19	VV1-6148-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R 20	VV1-6148-104		1	RESISTOR, 100KOHM, 1/4W テイコウ	
R 22	VV1-6148-474		1	RESISTOR, 470KOHM, 1/4W テイコウ	
R 23	VV1-6148-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R 24	VR5-2302-212		1	RESISTOR, 22KOHM 1/8W テイコウ	
R 25	VV1-6148-471		1	RESISTOR, 470 OHM, 1/4W テイコウ	
R 26	VR5-0043-832		1	RESISTOR, 3.3KOHM, 1/4W テイコウ	
R 29	VV1-6188-225		1	RESISTOR, 2.2MOHM テイコウ	
R 30	VV1-6148-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R 31	VV1-6188-479		1	RESISTOR, 4.7 OHM, 1/8W テイコウ	
R 32	VR5-0043-832		1	RESISTOR, 38.3KOHM, 1/4W テイコウ	
R 33	VV1-6148-471		1	RESISTOR, 470 OHM, 1/4W テイコウ	
R 34	VR5-2511-004		1	RESISTOR, 1MOHM, 1/4W テイコウ	
R 35	VR5-2511-004		1	RESISTOR, 1MOHM, 1/4W テイコウ	
R 36	VV1-6148-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R 37	VV1-6148-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R 38	VV1-6148-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R 39	VR5-0043-011		1	RESISTOR, 3.01KOHM, 1/4W テイコウ	
R 40	VR5-0041-501		1	RESISTOR, 1.50KOHM, 1/4W テイコウ	
R 41	VV1-6148-332		1	RESISTOR, 3.3KOHM, 1/4W テイコウ	
R 42	VV1-6148-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
980 -R 43	VR5-0042-552		1	RESISTOR, 25.5KOHM, 1/4W テイコウ	
R 44	VV1-6148-474		1	RESISTOR, 470KOHM, 1/4W テイコウ	
R 45	VV1-6188-229		1	RESISTOR, 2.2 OHM, 1/8W テイコウ	
R 46	VV1-6148-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R 47	VV1-6148-100		1	RESISTOR, 10 OHM, 1/4W テイコウ	
R 49	VV1-6148-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R 50	VV1-6148-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R 51	VV1-6148-474		1	RESISTOR, 470KOHM, 1/4W テイコウ	
R 52	VV1-6148-332		1	RESISTOR, 3.3KOHM, 1/4W テイコウ	
R 53	VV1-6188-229		1	RESISTOR, 2.2 OHM, 1/5W テイコウ	
R 54	VV1-6148-100		1	RESISTOR, 10 OHM, 1/4W テイコウ	
R 55	VV1-6148-100		1	RESISTOR, 10 OHM, 1/4W テイコウ	
R 57	VR5-0043-832		1	RESISTOR, 38.3KOHM, 1/4W テイコウ	
R 58	VR5-0043-011		1	RESISTOR, 3.01KOHM, 1/8W テイコウ	
R 59	VR5-0043-011		1	RESISTOR, 3.01KOHM, 1/4W テイコウ	
R 60	VV1-6148-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R 61	VV5-6148-472		1	RESISTOR, 4.7KOHM 1/8W テイコウ	
R 63	VV1-6148-563		1	RESISTOR, 56KOHM, 1/4W テイコウ	
R 64	VV1-6148-472		1	RESISTOR, 4.7MOHM, 1/4W テイコウ	
R 65	VV1-6188-225		1	RESISTOR, 2.2MOHM テイコウ	
R 66	VV1-6148-103		1	RESISTOR, 10 OHM, 1/4W テイコウ	
R 68	VV1-6188-515		1	RESISTOR, 5.1MOHM, 1/4W テイコウ	
R 69	VR1-1121-100		1	RESISTOR, 10 OHM, 1/2W テイコウ	
R 70	VV1-6188-515		1	RESISTOR, 5.1MOHM, 1/4W テイコウ	
R 71	VR1-1121-120		1	RESISTOR, 12 OHM, 1/2W テイコウ	
R 72	VR1-1121-270		1	RESISTOR, 27 OHM, 1/2W テイコウ	
R 73	VV1-6148-202		1	RESISTOR, 2KOHM, 1/4W テイコウ	
R 74	VV1-6148-473		1	RESISTOR, 47KOHM, 1/4W テイコウ	
R 75	VV1-6148-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R 76	VV1-6148-104		1	RESISTOR, 100KOHM, 1/4W テイコウ	
R 77	VV1-6148-104		1	RESISTOR, 100KOHM, 1/4W テイコウ	
R 78	VV1-6148-184		1	RESISTOR, 180KOHM, 1/4W テイコウ	
R 79	VV1-6148-184		1	RESISTOR, 180KOHM, 1/4W テイコウ	
R 80	VV1-6148-164		1	RESISTOR, 160KOHM, 1/4W テイコウ	
R 81	VV1-6148-164		1	RESISTOR, 160KOHM, 1/4W テイコウ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
980 -R 82	VV1-6148-164		1	RESISTOR, 160KOHM, 1/4W テイコウ	
R 83	VV1-6148-164		1	RESISTOR, 160KOHM, 1/4W テイコウ	
R 84	VV1-6148-184		1	RESISTOR, 180KOHM, 1/4W テイコウ	
R 85	VV1-6148-184		1	RESISTOR, 180KOHM, 1/4W テイコウ	
R 86	VV1-6148-164		1	RESISTOR, 160KOHM, 1/4W テイコウ	
R 87	VV1-6148-164		1	RESISTOR, 160KOHM, 1/4W テイコウ	
R 88	VV1-6148-164		1	RESISTOR, 160KOHM, 1/4W テイコウ	
R 89	VV1-6148-164		1	RESISTOR, 160KOHM, 1/4W テイコウ	
SW 1	WC8-0037-000		1	SWITCH, DIP デ イップ スイッチ	
T 1	FH3-0562-000		1	TRANSFORMER トランス	
T 2	FH3-5207-000		1	TRANSFORMER トランス	
T 3	FH3-0239-000		1	TRANSFORMER トランス	
T 4	FH3-0532-000		1	TRANSFORMER, 670KVA トランス	
T 5	FH3-0292-000		1	TRANSFORMER, INVERTER インバ ータ トランス	
W 1	FF2-4353-000		1	IRE, GROUNDING アース セン	
ZD 1	WA1-0672-000		1	DIODE, ZENER, HZ18-2 ツエナー ダ イオード	

COPYRIGHT © 1991 CANON INC.

FIGURE 982 TRANSFORMER H.V.
高圧トランス

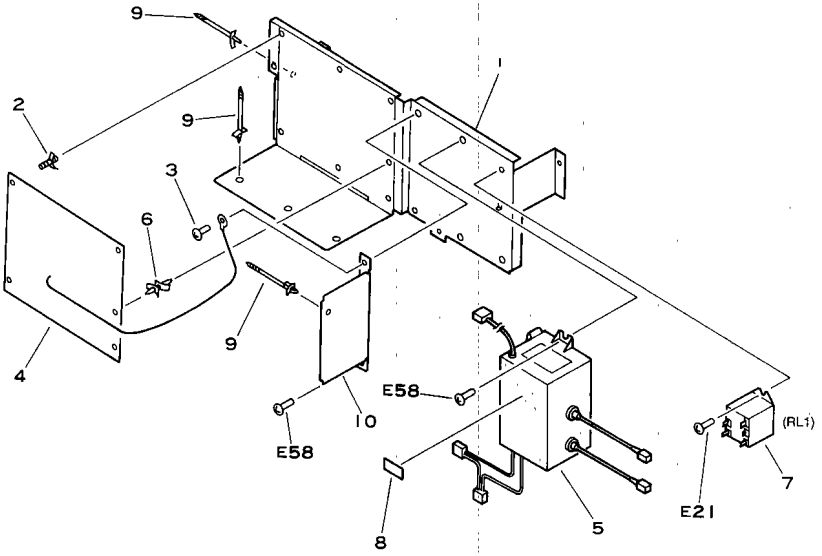
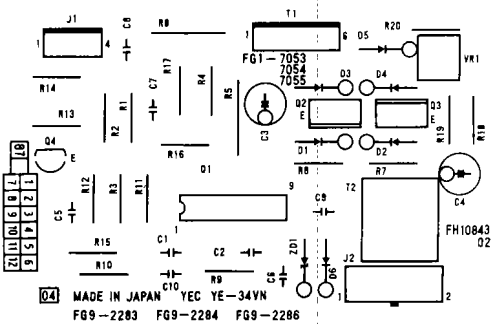


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
982 -	FG2-0598-000	N	1	TRANSFORMER H.V. コウアツ トランス	115/220/240V
1	FF2-2249-030		1	MOUNT, H.V.T コウアツ トランス シバン	
2	VT2-0015-003		6	SPACER, PCB PCB スペーサ	
3	XA9-0192-000		1	SCREW, W/TOOTHED WASHER, M4X6 キクザ ツキ バインド ネジ	
4	FG2-1123-000		1	H.V TRANSFORMER ASSEMBLY 1 コウアツ トランス 1	SEE FIGURE 980
5	FG9-2709-000		1	H.V AC POWER SUPPLY ASSEMBLY 1 AC コウアツ デンゲン 1	SEE FIGURE 984
6	VT2-0016-004		1	SPACER ブッシュ スペーサ	
7	WB2-0093-000		1	RELAY, JA16-TM-DC24V リレー	RL1
8	FS3-8377-000		1	LABEL "WARNING, HIGH VOLTAGE" コウアツ チュウイ メイバン	
9	WT2-0268-000		3	CLAMP, CABLE ソクセン バンド	
10	FA6-8714-000		1	PLATE ツキアテ バン	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 984 H.V. AC POWER SUPPLY ASSEMBLY 1
AC高圧電源



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.0 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

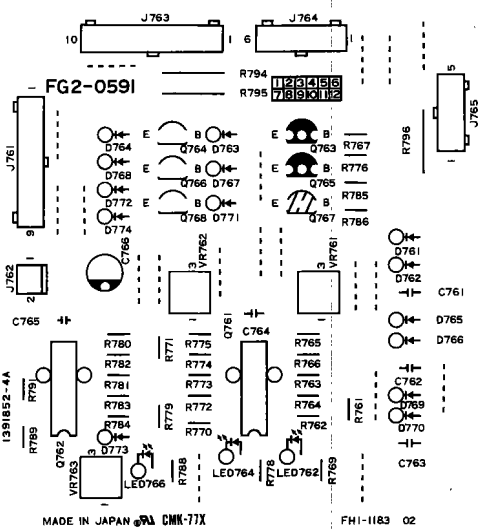
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
984 -	FG9-2709-000		1	H.V AC POWER SUPPLY ASSEMBLY 1 AC コウアツ デ ンゲ ン 1	
C 1	VC5-7010-104		1	CAPACITOR, 0.1UF, 25V コンデ ンサ	
C 2	VC5-5980-103		1	CAPACITOR, 0.01UF, 100V コンデ ンサ	
C 3	VC1-2351-476		1	CAPACITOR, 47UF, 35V コンデ ンサ	
C 4	VC1-2501-105		1	CAPACITOR, 1UF, 50V コンデ ンサ	
C 5	VC5-7010-104		1	CAPACITOR, 0.1UF, 25V コンデ ンサ	
C 6	VC5-7010-104		1	CAPACITOR, 0.1UF, 25V コンデ ンサ	
C 7	VC5-7010-104		1	CAPACITOR, 0.1UF, 25V コンデ ンサ	
C 8	VC5-7010-104		1	CAPACITOR, 0.1UF, 25V コンデ ンサ	
C 9	VC5-7010-104		1	CAPACITOR, 0.1UF, 25V コンデ ンサ	
C10	VC4-3503-471		1	CAPACITOR, CERAMIC, 470PF, 50V コンデ ンサ	
D 1	X65-5032-000		1	DIODE, 1S1588 ダ イオード	
D 2	X65-5032-000		1	DIODE, 1S1588 ダ イオード	
D 3	WA1-0301-000		1	DIODE, EM-1Z ダ イオード	
D 4	WA1-0301-000		1	DIODE, EM-1Z ダ イオード	
D 5	WA1-0178-000		1	DIODE, 1SS81 ダ イオード	
D 6	WA1-0178-000		1	DIODE, 1SS81 ダ イオード	
J 1	WS3-0421-000		1	PIN ASSEMBLY, 4P ピ ン アセンブ リ	
J 2	VS1-0547-002		1	CONNECTOR, 2P コネクタ	
Q 1	WA4-0542-000		1	TRANSISTOR, 2SD1691 トランジ スタ	
Q 2	WA2-1087-000		1	TRANSISTOR, 2SD1691 トランジ スタ	
Q 3	WA2-1087-000		1	TRANSISTOR, 2SD1691 トランジ スタ	
Q 4	WA2-0124-000		1	TRANSISTOR, 2SC1815Y トランジ スタ	
R 1	VR1-2512-002		1	RESISTOR, 20KF 1/4W テイコウ	
R 2	VR1-2513-002		1	RESISTOR, 30KF 1/4W テイコウ	
R 3	VR1-1141-104		1	RESISTOR, 100KOHM, 1/4W テイコウ	
R 4	VR1-1141-470		1	RESISTOR, 47 OHM, 1/4W テイコウ	
R 5	VR5-2410-681		1	RESISTOR, 680 OHM, 1W テイコウ	
R 6	VR1-1141-561		1	RESISTOR, 560 OHM, 1/4W テイコウ	
R 7	VR1-1141-561		1	RESISTOR, 560 OHM, 1/4W テイコウ	
R 8	VR5-0790-109		1	RESISTOR, 10 OHM, 2W テイコウ	
R 9	VR5-2511-373		1	RESISTOR, 137KOHM, 1/4W テイコウ	
R10	VR1-1141-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R11	VR1-1141-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R12	VR1-1141-101		1	RESISTOR, 100 OHM, 1/4W テイコウ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
984 -R13	VR1-1141-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R14	VR1-1141-101		1	RESISTOR, 100 OHM, 1/4W テイコウ	
R15	VR1-1141-105		1	RESISTOR, 1MOHM, 1/4W テイコウ	
R16	VR1-1141-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R17	VR1-1141-222		1	RESISTOR, 2.2KOHM, 1/4W テイコウ	
R18	VR5-2514-122		1	RESISTOR, 41.2KOHM, 1/4W テイコウ	
R19	VR5-2511-402		1	RESISTOR, 14KOHM, 1/4W テイコウ	
R20	VR5-2514-102		1	RESISTOR, 41.2KF 1/4W テイコウ	
T 1	FH3-0281-000		1	TRANSFORMER トランス	
	WS3-0423-000		1	PIN ASSEMBLY, 6P, W ピン アセンブリ	
T 2	FH3-8017-000		1	TRANSFORMER トランス	
VR1	VR5-6340-502		1	RESISTOR, VARIABLE, 5KOHM カヘン テイコウ	
ZD1	WA1-0122-000		1	DIODE, ZENER, HZ18-2 ツエナー ダイオード	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.0 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE 985 ADJUSTING PCB ASSEMBLY
調整基板



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

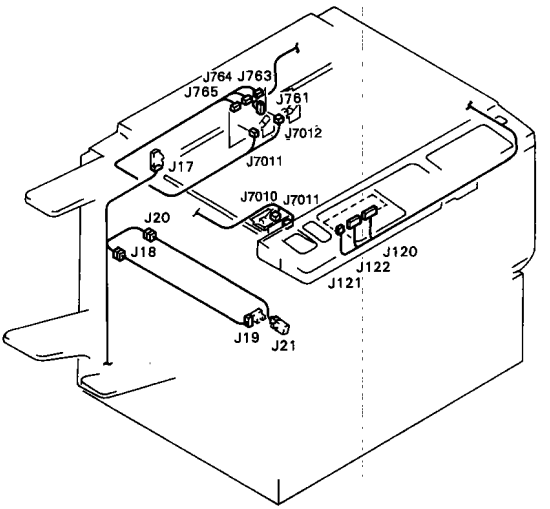
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
985 -	FG2-0591-000		1	ADJUSTING PCB ASSEMBLY チヨウセイ キバン	
C761	VC4-3503-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C762	VC4-3503-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C763	VC4-3503-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C764	VC5-1890-104		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C765	VC5-1890-104		1	CAPACITOR, 0.1UF, 50V コンデンサ	
C766	VC1-2351-106		1	CAPACITOR, 10UF, 35V コンデンサ	
D761	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D762	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D763	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D764	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D765	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D766	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D767	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D768	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D769	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D770	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D771	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D772	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D773	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D774	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
J761	VS1-0437-009		1	CONNECTOR, 9P コネクタ	
J762	WS3-0580-000		1	PIN ASSEMBLY, 2P ピン アッセンブリ	
J763	VS1-0437-010		1	CONNECTOR, 10P コネクタ	
J764	VS1-0437-006		1	CONNECTOR, 6P コネクタ	
J765	VS1-0437-005		1	CONNECTOR, 5P コネクタ	
LED762	WG1-0157-000		1	LED, SEL2110RTGN LED	
LED764	WG1-0157-000		1	LED, SEL2110RTGN LED	
LED766	WG1-0157-000		1	LED, SEL2110RTGN LED	
Q761	WA4-0041-000		1	IC, UPC339C IC	
Q762	WA4-0009-000		1	IC, UPC324C IC	
Q763	WA2-0772-000		1	TRANSISTOR, RN1202 トランジスタ	
Q764	WA2-0775-000		1	TRANSISTOR, RN2202 トランジスタ	
Q765	WA2-0772-000		1	TRANSISTOR, RN1202 トランジスタ	
Q766	WA2-0775-000		1	TRANSISTOR, RN2202 トランジスタ	

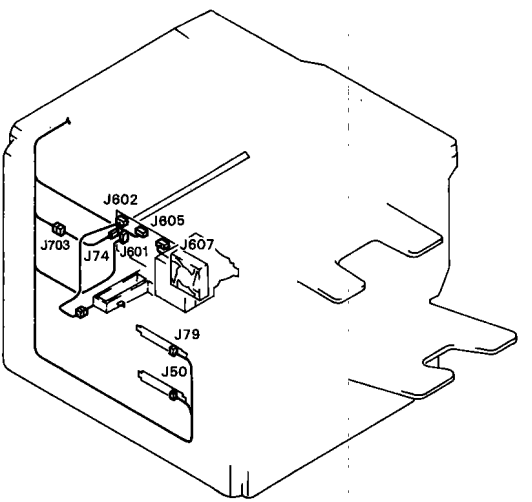
COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
985 -Q767	WA2-0124-000		1	TRANSISTOR, 2SC1815Y トランジスタ	
Q768	WA2-0775-000		1	TRANSISTOR, RN2202 トランジスタ	
R761	VR5-3680-621		1	RESISTOR, 620 OHM 1/8W テイコウ	
R762	VR5-3680-182		1	RESISTOR, 1.8KOHM 1/4W テイコウ	
R763	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R764	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R765	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R766	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R767	VR5-3680-223		1	RESISTOR, 22KOHM テイコウ	
R769	VR5-3680-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R770	VR5-3680-621		1	RESISTOR, 620 OHM 1/8W テイコウ	
R771	VR5-3680-182		1	RESISTOR, 1.8KOHM 1/4W テイコウ	
R772	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R773	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R774	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R775	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R776	VR5-3680-223		1	RESISTOR, 22KOHM テイコウ	
R778	VR5-3680-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R779	VR5-3680-621		1	RESISTOR, 620 OHM 1/8W テイコウ	
R780	VR5-3680-182		1	RESISTOR, 1.8KOHM 1/4W テイコウ	
R781	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R782	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R783	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R784	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R785	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R786	VR5-3680-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R788	VR5-3680-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R789	VR5-6411-652		1	RESISTOR, 16.5KOHM, 1/4W テイコウ	
R791	VR5-6411-002		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R794	VR5-3970-131		1	RESISTOR, 130 OHM, 1W テイコウ	
R795	VR5-3970-131		1	RESISTOR, 130 OHM, 1W テイコウ	
R796	VR5-3970-131		1	RESISTOR, 130 OHM, 1W テイコウ	
VR761	VR5-0970-103		1	RESISTOR, VARIABLE, 10KOHM カヘン テイコウ	
VR762	VR5-0970-103		1	RESISTOR, VARIABLE, 10KOHM カヘン テイコウ	
VR763	VR5-0970-103		1	RESISTOR, VARIABLE, 10KOHM カヘン テイコウ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

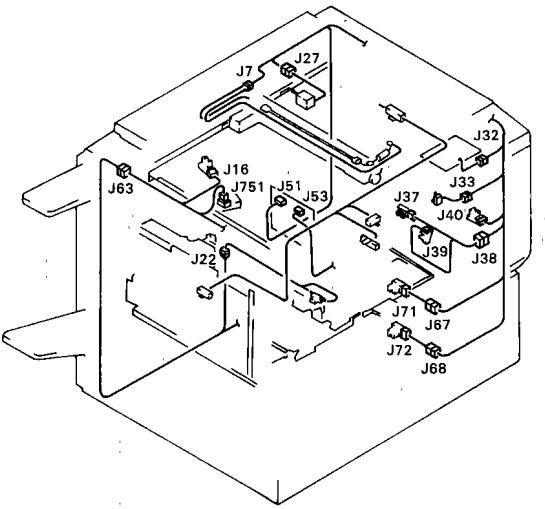
FIGURE B LIST OF CONNECTORS (1/3)
コネクター覧 (1/3)

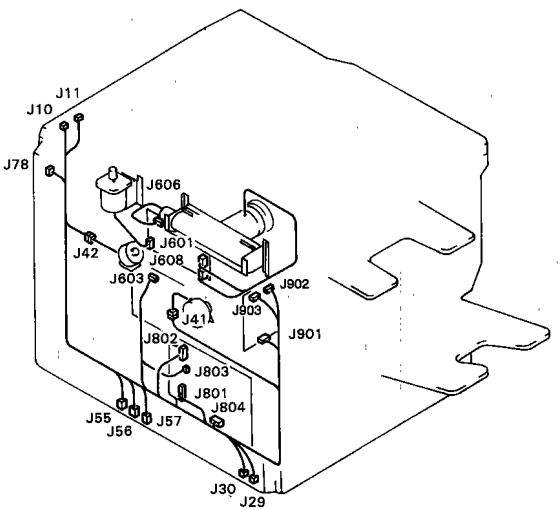




COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

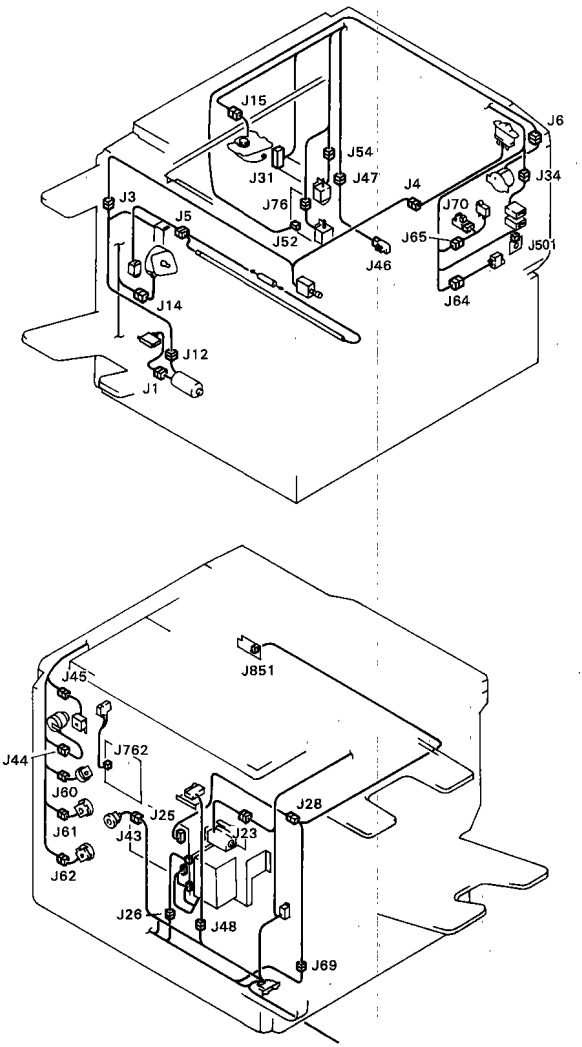
FIGURE B LIST OF CONNECTORS (2/3)
コネクター覧 (2/3)





COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE B LIST OF CONNECTORS (3/3)
コネクター覧 (3/3)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
B-J 2	WS4-0059-000		1	CONNECTOR, 2P, MALE コネクタ (オス)	
	WS4-0075-000		2	PIN, CONTACT, 14-20AWG ピン コンタクト	
J 3	WS4-0063-000		1	CONNECTOR, 4P, MALE コネクタ	115/220/240V
	WS4-0064-000		1	CONNECTOR, 4P, FEMALE コネクタ (メス)	115/220/240V
	WS4-0073-000		5	SOCKET, CONTACT, 14-20AWG ソケット コンタクト	100V
	WS4-0073-000		4	SOCKET, CONTACT, 14-20AWG ソケット コンタクト	115/220/240V
	WS4-0075-000		5	PIN, CONTACT, 14-20AWG ピン コンタクト	100V
	WS4-0075-000		4	PIN, CONTACT, 14-20AWG ピン コンタクト	115/220/240V
	WS4-0076-000		1	PIN CONTACT, 18-24AWG ピン コンタクト	100V
	WS4-0093-000		1	CONNECTOR, 5P, FEMALE コネクタ (メス)	100V
	WS4-0094-000		1	CONNECTOR, 4P, FEMALE コネクタ (メス)	100V
	WS4-0063-000		1	CONNECTOR, 4P, MALE コネクタ	115/220/240V
	WS4-0064-000		1	CONNECTOR, 4P, FEMALE コネクタ (メス)	
	WS4-0073-000		2	SOCKET, CONTACT, 14-20AWG ソケット コンタクト	115/220/240V
	WS4-0073-000		3	SOCKET, CONTACT, 14-20AWG ソケット コンタクト	100V
	WS4-0074-000		1	SOCKET, CONTACT, 18-24AWG ソケット	100V
	WS4-0075-000		2	PIN, CONTACT, 14-20AWG ピン コンタクト	
	WS4-0076-000		1	PIN CONTACT, 18-24AWG ピン コンタクト	100V
J 5	WS4-0060-000		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
	WS4-0073-000		2	SOCKET, CONTACT, 14-20AWG ソケット コンタクト	
J 6	VS3-0093-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
	WS4-0217-000		2	PIN CONTACT, 22-26AGW ピン コンタクト	
J 7	VS3-0093-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
	WS4-0217-000		2	PIN CONTACT, 22-26AGW ピン コンタクト	
J 8	VS3-0049-002		1	CONNECTOR, 2P MALE コネクタ (オス)	100V
	VS3-0082-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	100V
	WS4-0217-000		2	PIN CONTACT, 22-26AGW ピン コンタクト	100V
	WS4-0219-000		2	PIN CONTACT, 18-22AWG ピン コンタクト	100V
J 10	————			SORTER ソータ	
	VS4-0002-004		1	CONNECTOR, 4P, FEMALE コネクタ (メス)	
	WS4-0217-000		4	PIN CONTACT, 22-26AGW ピン コンタクト	
J 11	————			BADF BADF	
	VS4-0002-004		1	CONNECTOR, 4P, FEMALE コネクタ (メス)	
	WS4-0217-000		4	PIN CONTACT, 22-26AGW ピン コンタクト	
J 14	NPN			DELIVERY DRIVE MOTOR ハイシ クドウ モータ	PM3, NP-3825 ONLY

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
B –J 14	VS3–0108–006		1	CONNECTOR, 6P コネクタ	
	WS3–0885–000		6	PIN CONTACT, 20–30AWG ピン コンタクト	
J 15	NPN			LENS MOTOR レンズ モータ	PM2
	VS1–0192–006		1	CONNECTOR, 6P, FEMALE コネクタ (メス)	
J 16	NPN			LENS HOME POSITION SENSOR レンズ ホームポ ジ ション センサ	PS4
	VS1–0440–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J 17	NPN			SCANNER POSITION SENSOR コウガ ク イチ センサ	PS5
	VS1–0192–006		1	CONNECTOR, 6P, FEMALE コネクタ (メス)	
J 18	VS1–0192–004		1	CONNECTOR, 4P, FEMALE コネクタ (メス)	
	VS3–0108–004		1	CONNECTOR, 4P コネクタ	
	WS3–0885–000		3	PIN CONTACT, 20–30AWG ピン コンタクト	
J 19	NPN			DELIVERY SENSOR ハイシ センサ	PS6
	VS1–0842–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J 20	VS1–0192–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	NP–3825 ONLY
	VS4–0003–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
	WS3–0885–000		3	PIN CONTACT, 20–30AWG ピン コンタクト	
J 21	NPN			DUPLEX PAPER GUIDE SENSOR リヨウメン イリグ チ ガ イド センサ	PS7 NP–3825 ONLY
	VS1–0842–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J 22	NPN			THERMISTOR サーミスタ	TH1
	VS3–0108–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
	WS3–0885–000		3	PIN CONTACT, 20–30AWG ピン コンタクト	
J 23	NPN			CLEANING BELT SOLENOID ウエブ ソレノイド	SL2
	VS1–0192–002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J 24	PCB			HVT HVT	
	VS1–0192–008		1	CONNECTOR, 8P, FEMALE コネクタ (メス)	
J 25	PCB			HVT HVT	
	VS3–0044–003		1	CONNECTOR, PCB, 3P, FEMALE コネクタ (メス)	
	WS3–0916–000		3	SOCKET, CONTACT, 18–24AWG ソケット コンタクト	
J 26	PCB			HVAC HVAC	
	VS1–0066–004		1	CONNECTOR, 4P, FEMALE コネクタ (メス)	
J 27	NPN			ATR SUPPLY SOLENOID ATR ホキュウ ソレノイド	SL1, NP–3825 ONLY
	VS1–0192–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J 28	FH2–5195–000		1	CONNECTOR, 10P, FEMALE コネクタ (メス)	
	FH2–5196–000		1	CONNECTOR, DEVELOPING ASSEMBLY ゲ ンゾ ウキ コネクタ	
	FH2–5205–000		1	CONTACT 1 コンタクト	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
B-J 28	FH2-5206-000		8	CONTACT 2 コンタクト	
	FH2-5207-000		1	CONTACT コンタクト	
	FH2-5208-000		8	CONTACT コンタクト	
J 29	-------			SORTER ソータ	
	VS1-0192-004		1	CONNECTOR, 4P, FEMALE コネクタ (メス)	
J 30	-------			BADF BADF	
	WS3-0430-000		1	CONNECTOR, 4P コネクタ	
	WS3-0437-000		4	PIN CONTACT, 22-26AWG ピン コンタクト	
J 31	PCB			LEDA1 LEDA1	
	VS1-0441-032		1	CONNECTOR, 32P コネクタ	
J 32	VS4-0003-004		1	CONNECTOR, 4P, FEMALE コネクタ	
	WS3-0430-000		1	CONNECTOR, 4P コネクタ	
	WS3-0437-000		2	PIN CONTACT, 22-26AWG ピン コンタクト	
	WS3-0885-000		4	PIN CONTACT, 20-30AWG ピン コンタクト	
J 33	NPN			TONER SENSOR トナー センサ	TS1
	VS1-0192-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J 34	NPN			COUNTER カウンタ	CNT1
	VS1-0192-004		1	CONNECTOR, 4P, FEMALE コネクタ (メス)	
J 37	NPN			MANUAL FEED GUIDE SENSOR レジ マエ センサ	PS2
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J 38	VS4-0003-006		1	CONNECTOR, 6P, FEMALE, BK コネクタ (メス)	
	WS3-0432-000		1	CONNECTOR, 6P コネクタ	
	WS3-0437-000		6	PIN CONTACT, 22-26AWG ピン コンタクト	
	WS3-0885-000		6	PIN CONTACT, 20-30AWG ピン コンタクト	
J 39	NPN			CROSS-WAY REGIST SENSOR ヨコ レジ センサ	PS1
	WS3-0429-000		1	CONNECTOR, PCB, 3P, FEMALE コネクタ (メス)	
	WS3-0437-000		3	PIN CONTACT, 22-26AWG ピン コンタクト	
J 40	NPN			CD UNIT RELEASE POINT SENSOR カラー ゲ ンノ ウ カアツイチ センサ	PS3
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J 41	NPN			FEEDER 2 MOTOR リヨウメン ハンソウ モータ	PM5, MP-3825 ONLY
	VS1-0192-006		1	CONNECTOR, 6P, FEMALE コネクタ (メス)	
J 42	NPN			CROSS-WAY REGIST MOTOR ヨコ レジ スト モータ	PM4
	VS1-0192-006		1	CONNECTOR, 6P, FEMALE コネクタ (メス)	
J 43	NPN			DUPLEXING PAPER FEED CLUCH リヨウメン サイキユウシ クラツチ	CL1, NP-3825 ONLY
	VS4-0002-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
B –J 43	WS4–0218–000		2	PIN CONTACT, 22–26AWG ピン コンタクト	
J 44	NPN			REGIST CLUTCH レジ スト クラッチ	CL2
	VS1–0192–002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J 45	NPN			DEV. UNIT RELEASE SOLENOID ゲ ンゾ ウ カアツ ソレノイド	SL3
	VS1–0192–002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J 46	NPN			FRONT PAPER FEED SENSOR サイキユウシ マエ センサ	PS8, NP–3825 ONLY
	VS1–0842–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J 47	VS1–0192–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	NP–3825 ONLY
	VS4–0003–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
	WS3–0885–000		3	PIN CONTACT, 20–30AWG ピン コンタクト	
J 48	VS4–0001–003		1	CONNECTOR, 3P, MALE コネクタ (オス)	
	VS4–0002–003		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
	WS4–0218–000		2	PIN CONTACT, 22–26AWG ピン コンタクト	
	WS4–0220–000		2	PIN CONTACT, 22–26AGW ピン コンタクト	
J 50	PCB			CASSETTE SIZE SENSING カセツト サイズ ケンチ キバ ン	
	VS1–0867–006		1	CONNECTOR, 6P, FEMALE コネクタ (メス)	
J 51	PCB			CVR CVR	
	VS3–0044–002		1	CONNECTOR, PCB, 2P, FEMALE コネクタ (メス)	
	WS3–0916–000		2	SOCKET, CONTACT, 18–24AWG ソケツト コンタクト	
J 52	PCB			CVR CVR	
	VS3–0044–004		1	CONNECTOR, PCB, 4P, FEMALE コネクタ (メス)	
	WS3–0916–000		3	SOCKET, CONTACT, 18–24AWG ソケツト コンタクト	
J 53	PCB			CVR CVR	
	VS1–0842–006		1	CONNECTOR, 6P, FEMALE コネクタ (メス)	
J 54	NPN			UPPER PAPER FEED SOLENOID ジ ヨウダ ン キユウシ ソレノイド	SL4
	VS1–0192–002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J 55	————			PAPER DECK ペ ーパ デ ッキ	
	VS1–0192–008		1	CONNECTOR, 8P, FEMALE コネクタ (メス)	
J 56	————			PAPER DECK ペ ーパ デ ッキ	
	VS1–0192–010		1	CONNECTOR, 10P コネクタ	
J 57	————			PAPER DECK ペ ーパ デ ッキ	
	VS4–0002–002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J 60	NPN			MANUAL FEED SOLENOID テザ シ ソレノイド	SL5
	VS4–0002–002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
	WS4–0218–000		2	PIN CONTACT, 22–26AWG ピン コンタクト	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
B-J 61	NPN			UPPER FEEDER CLUTCH ウエ ハンソウ クラッチ	CL3
	VS1-0192-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J 62	NPN			LOWER FEEDER CLUTCH シタ ハンソウ クラッチ	CL4
	VS1-0192-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J 63	VS1-0192-008		1	CONNECTOR, 8P, FEMALE コネクタ (メス)	
	VS4-0003-008		1	CONNECTOR, 8P, FEMALE コネクタ (メス)	
	WS3-0885-000		7	PIN CONTACT, 20-30AWG ピン コンタクト	
J 64	VS3-0093-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
	VS4-0001-002		1	CONNECTOR, 2P, MALE コネクタ (オス)	
	WS4-0218-000		2	PIN CONTACT, 22-26AWG ピン コンタクト	
	WS4-0220-000		2	PIN CONTACT, 22-26AGW ピン コンタクト	
J 65	VS4-0003-005		1	PIN ピン	
	WS3-0431-000		1	CONNECTOR, PCB, 5P, FEMALE コネクタ (メス)	
	WS3-0437-000		5	PIN CONTACT, 22-26AWG ピン コンタクト	
	WS3-0885-000		5	PIN CONTACT, 20-30AWG ピン コンタクト	
J 67	VS1-0192-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
	VS4-0003-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
	WS3-0885-000		3	PIN CONTACT, 20-30AWG ピン コンタクト	
J 68	VS1-0192-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
	VS4-0003-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
	WS3-0885-000		3	PIN CONTACT, 20-30AWG ピン コンタクト	
J 69	VS1-0192-008		1	CONNECTOR, 8P, FEMALE コネクタ (メス)	
	VS4-0003-008		1	CONNECTOR, 8P, FEMALE コネクタ (メス)	
	WS3-0885-000		8	PIN CONTACT, 20-30AWG ピン コンタクト	
J 70	NPN			MULTI FEED PAPER SENSOR テザ シ カミ ケンチ	PS11
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J 71	NPN			UPPER CASSETTE SENSOR ウエ カセット センサ	PS9
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J 72	NPN			LOWER CASSETTE SENSOR シタ カセット センサ	PS10
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J 73	VS1-0192-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J 74	NPN			LAMP ランプ	LA2
	VS1-0192-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J 76	NPN			LOWER PAPER FEED SOLENOID ゲ ダ ン キュウシ ソレノイド	SL6
	VS1-0192-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
B -J 78	————			EDITER エデ イタ	
	VS4-0002-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
	WS4-0217-000		2	PIN CONTACT, 22-26AGW ピ ン コンタクト	
J 79	PCB			CASSETTE SIZE SENSING カセット サイズ ケンチ キバ ン	
	VS1-0867-006		1	CONNECTOR, 6P, FEMALE コネクタ (メス)	
J 100	PCB			DC CONTROLLER DC コントローラ	
	VS1-0441-040		1	CONNECTOR, 40P コネクタ	
J 101	PCB			DC CONTROLLER DC コントローラ	
	VS1-0441-050		1	CONNECTOR, 50P コネクタ	
J 102	PCB			DC CONTROLLER DC コントローラ	
	VS1-0441-026		1	CONNECTOR, 26P コネクタ	
J 103	PCB			DC CONTROLLER DC コントローラ	
	VS1-0441-032		1	CONNECTOR, 32P コネクタ	
J 104	PCB			DC CONTROLLER DC コントローラ	
	VS1-0441-024		1	CONNECTOR, 24P コネクタ	
J 105	PCB			DC CONTROLLER DC コントローラ	
	VS3-0044-008		1	CONNECTOR, 8P, FEMALE コネクタ (メス)	
	WS3-0916-000		8	SOCKET, CONTACT, 18-24AWG ソケット コンタクト	
J 106	PCB			DC CONTROLLER DC コントローラ	
	VS1-0441-018		1	CONNECTOR, 18P コネクタ	
J 107	PCB			DC CONTROLLER DC コントローラ	
	VS1-0441-026		1	CONNECTOR, 26P コネクタ	
J 109	PCB			DC CONTROLLER DC コントローラ	
	VS1-0441-024		1	CONNECTOR, 24P コネクタ	
J 110	PCB			DC CONTROLLER DC コントローラ	
	VS1-0345-030		1	CONNECTOR, 30P コネクタ	
J 111	PCB			DC CONTROLLER DC コントローラ	
	VS1-0440-012			CONNECTOR, 12P, FEMALE コネクタ (メス)	
J 120	PCB			CONTROL PANEL ソウサ プ	
	VS1-0345-030		1	CONNECTOR, 30P コネクタ	
J 121	PCB			CONTROL PANEL ソウサ プ	
	VS1-0192-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J 122	PCB			CONTROL PANEL ソウサ プ	
	VS1-0441-024		1	CONNECTOR, 24P コネクタ	
J 501	NPN			SERVICE SWITCH サービ ス スイッチ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
B -J 501	VS1-0192-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J 601	PCB			MOTOR DRIVER モータ ドライバ	
	VS3-0044-003		1	CONNECTOR, PCB, 3P, FEMALE コネクタ (メス)	
	WS3-0916-000		3	SOCKET, CONTACT, 18-24AWG ソケット コンタクト	
J 602	PCB			MOTOR DRIVER モータ ドライバ	
	VS1-0440-011		1	CONNECTOR, 11P, FEMALE コネクタ (メス)	
J 605	PCB			MOTOR DRIVER モータ ドライバ	
J 751	PCB			AE SENSOR AE センサ	
	VS1-0192-004		1	CONNECTOR, 4P, FEMALE コネクタ (メス)	
J 761	PCB			PAPER SIZE SENSING ゲ ンコウ サイズ ケンチ	
	VS1-0440-009		1	CONNECTOR, 9P, FEMALE コネクタ (メス)	
J 762	PCB			PAPER SIZE SENSING カミ サイズ ケンチ	
	VS1-0066-002		1	CONNECTOR, 2P コネクタ	
J 763	PCB			PAPER SIZE SENSING ゲ ンコウ サイズ ケンチ	
	VS1-0440-010		1	CONNECTOR, 10P, FEMALE コネクタ (メス)	
J 764	PCB			ADJUSTING チヨウセイ キバ ン	
	VS1-0440-006		1	CONNECTOR, 6P, FEMALE コネクタ (メス)	
J 765	PCB			ADJUSTING チヨウセイ キバ ン	
	VS1-0440-005		1	CONNECTOR, 5P, FEMALE コネクタ (メス)	
J 801	PCB			DCP1 DCP1	
	VS3-0047-005		1	CONNECTOR, 5P, FEMALE コネクタ (メス)	
	WS3-0916-000		4	SOCKET, CONTACT, 18-24AWG ソケット コンタクト	
J 802	PCB			DCP1 DCP1	
	VS3-0044-010		1	CONNECTOR, 10P, FEMALE コネクタ (メス)	
	WS3-0916-000		10	SOCKET, CONTACT, 18-24AWG ソケット コンタクト	
J 803	PCB			DCP1 DCP1	
	VS1-0192-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J 804	PCB			DCP1 DCP1	
	VS3-0044-005		1	CONNECTOR, 5P, FEMALE コネクタ (メス)	
	WS3-0916-000		5	SOCKET, CONTACT, 18-24AWG ソケット コンタクト	
J 851	PCB			ATR DCP1	
	VS1-0842-008		1	CONNECTOR, 8P, FEMALE コネクタ (メス)	
J 901	PCB			DCP2 DCP2	
	VS3-0044-002		1	CONNECTOR, PCB, 2P, FEMALE コネクタ (メス)	
	WS3-0916-000		2	SOCKET, CONTACT, 18-24AWG ソケット コンタクト	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
B –J 902	PCB			DCP2 DC デンゲン (DF/ソータ)	
	VS3–0044–004		1	CONNECTOR, PCB, 4P, FEMALE コネクタ (メス)	
	WS3–0916–000		4	SOCKET, CONTACT, 18–24AWG ソケット コンタクト	
J 903	PCB			DCP2 DC デンゲン (DF/ソータ)	
	VS3–0044–004		1	CONNECTOR, PCB, 4P, FEMALE コネクタ (メス)	
	WS3–0916–000		4	SOCKET, CONTACT, 18–24AWG ソケット コンタクト	
J7010	PCB			SIZE SENSING PCB サイズ ケンチ キバン	
	VS1–0192–005		1	CONNECTOR, 5P コネクタ (オス)	
J7011	PCB			SIZE SENSING PCB サイズ ケンチ キバン	
	VS1–0192–005		1	CONNECTOR, 5P コネクタ (オス)	100/220/240V
	VS1–0842–005		1	CONNECTOR, 5P, FEMALE コネクタ (メス)	115V
J7012	PCB			SIZE SENSING PCB サイズ ケンチ キバン	
	VS1–0842–005		1	CONNECTOR, 5P, FEMALE コネクタ (メス)	

COPYRIGHT © 1991 CANON INC.

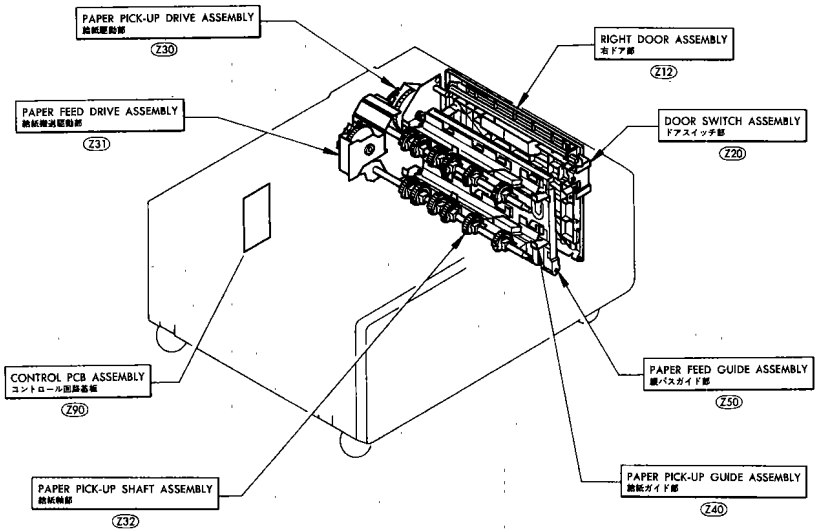
CASSETTE FEEDING UNIT

カセットペディスタル

〔F22-8211　　JSU00001-〕

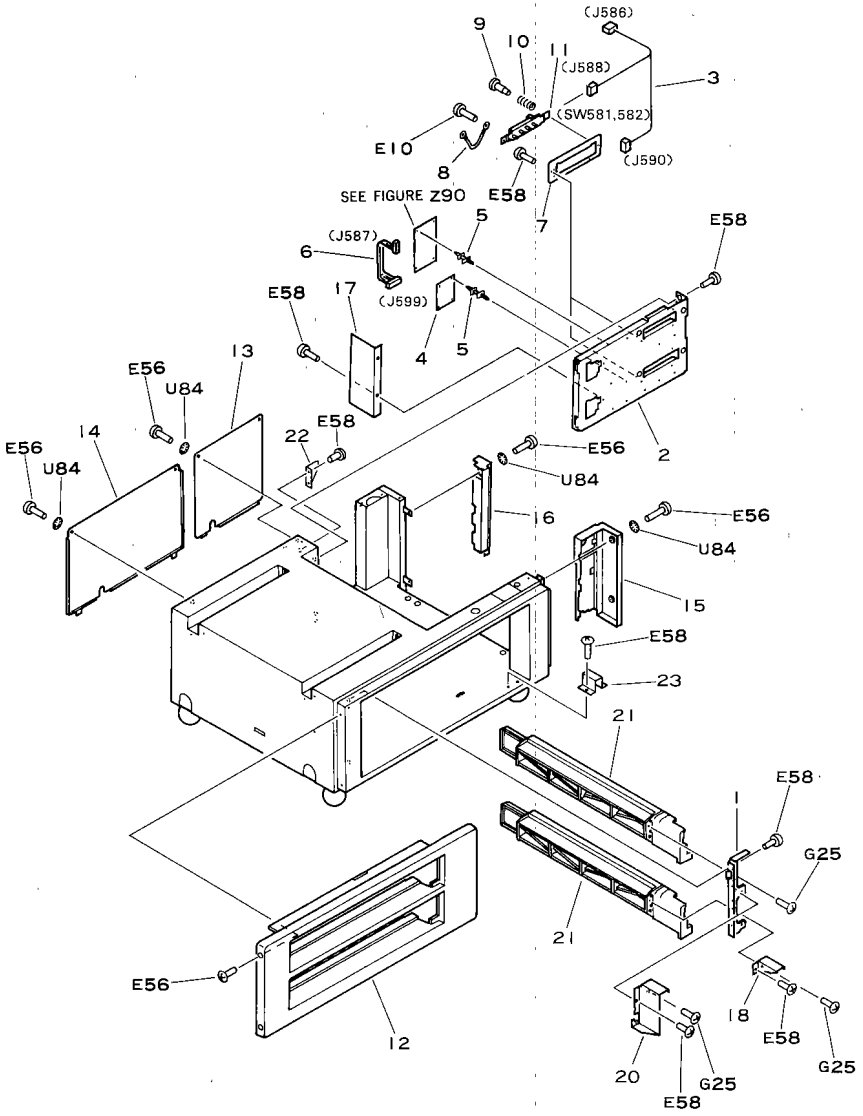
COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE ZA ASSEMBLY LOCATION DIAGRAM
主要部品配置図



COPYRIGHT © 1991 CANON INC.

FIGURE Z10 EXTERNAL COVERS, PANELS, ETC.
外装部

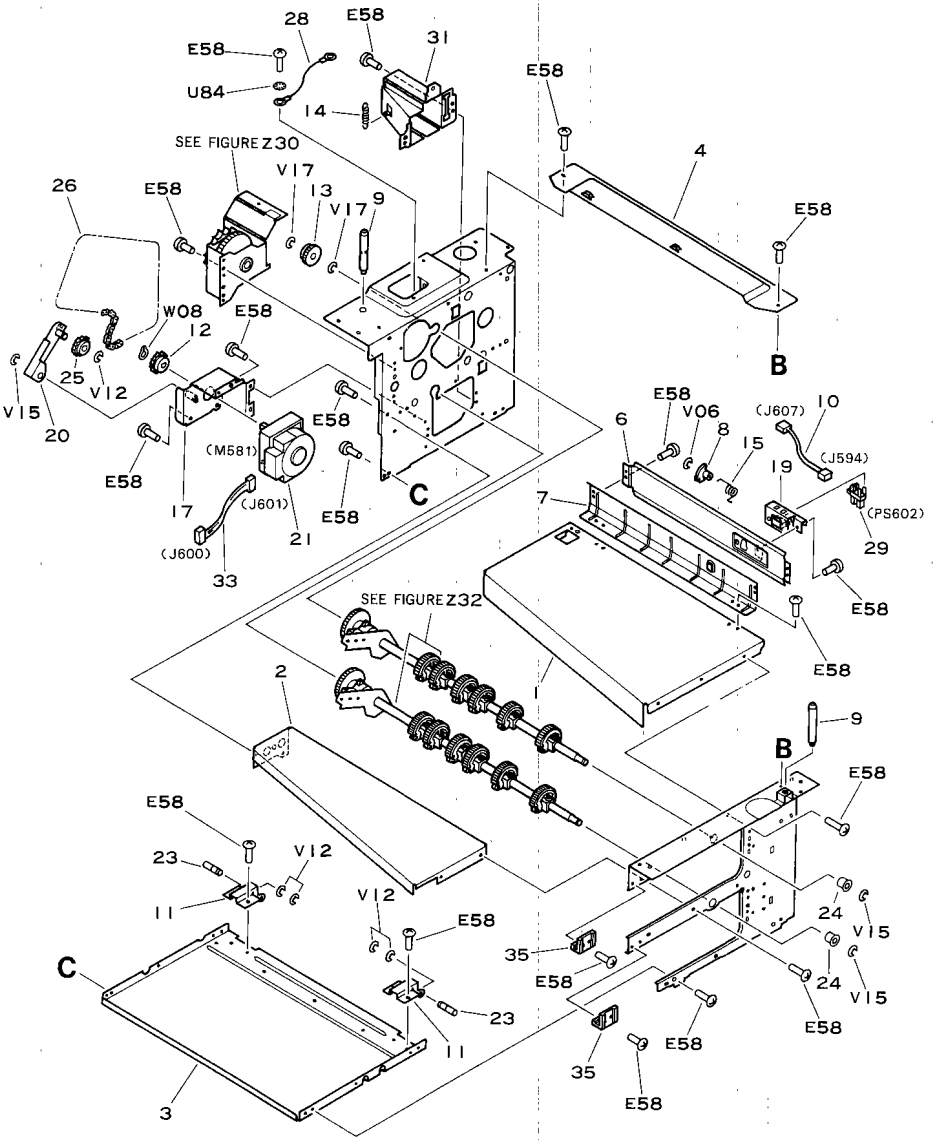


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
Z10 –	NPN		RF	EXTERNAL COVERS, PANELS, ETC. ガイソウ ブ	
1	FA5–9814–020	N	1	FRONT PLATE, INNER ウチ マエ ソクバン	
2	FA5–9815–020	N	1	REAR PLATE, INNER ウチ ウシロ ソクバン	
3	FF2–1881–000		1	CABLE ソクセン	J586,J588,J590
4	FH6–3140–000		1	MOTOR DRIVER PCB UNIT モータ ドライバ カイロ キバン	
5	VT2–0001–003		9	SUPPORT, PCB PCB スペーサ	
6	FL9–0026–000		1	CABLE ソクセン	J587,J599
7	FA5–9816–000		2	PLATE サイズ ケンチ ダイ	
8	FF9–1091–020		2	WIRE, GROUNDING アース コード	
9	FS2–9002–000		4	SCREW, STEPPED, M4 ダンピス	
10	FS3–2044–000		4	SPRING, COMMPRESION アツシュク バネ	
11	FH7–6113–000		2	PUSH SWITCH ASSEMBLY カセット サイズ ケンチ スイッチ	
12	FA5–9826–000		1	COVER, FRONT マエ カバー	
13	FA5–9827–000		1	REAR PANEL, RIGHT ウシロ ミギ カバー	
14	FA5–9828–000		1	REAR PANEL, LEFT ウシロ ヒダリ カバー	
15	FA5–9829–020		1	RIGHT COVER, FRONT ミギ マエ カバー	
16	FA5–9830–000		1	RIGHT COVER, REAR ミギ ウシロ カバー	
17	FA5–9819–020		1	COVER, CASSETTE, LEFT ヒダリ カセット カバー	
18	FA5–9832–000		1	SUPPORT, RAIL, LOWER レール ジジ バン (シタ)	
20	FA6–3523–000		1	SUPPORT, RAIL, CENTER レール ジジ バン (ナカ)	
21	FA6–3831–000		2	RAIL, LEFT レール (ヒダリ)	
22	FA5–9817–000		1	PLATE ジジ バン	
23	FA5–9833–000		1	SUPPORT, RAIL, LOWER レール ジジ バン (シタ)	

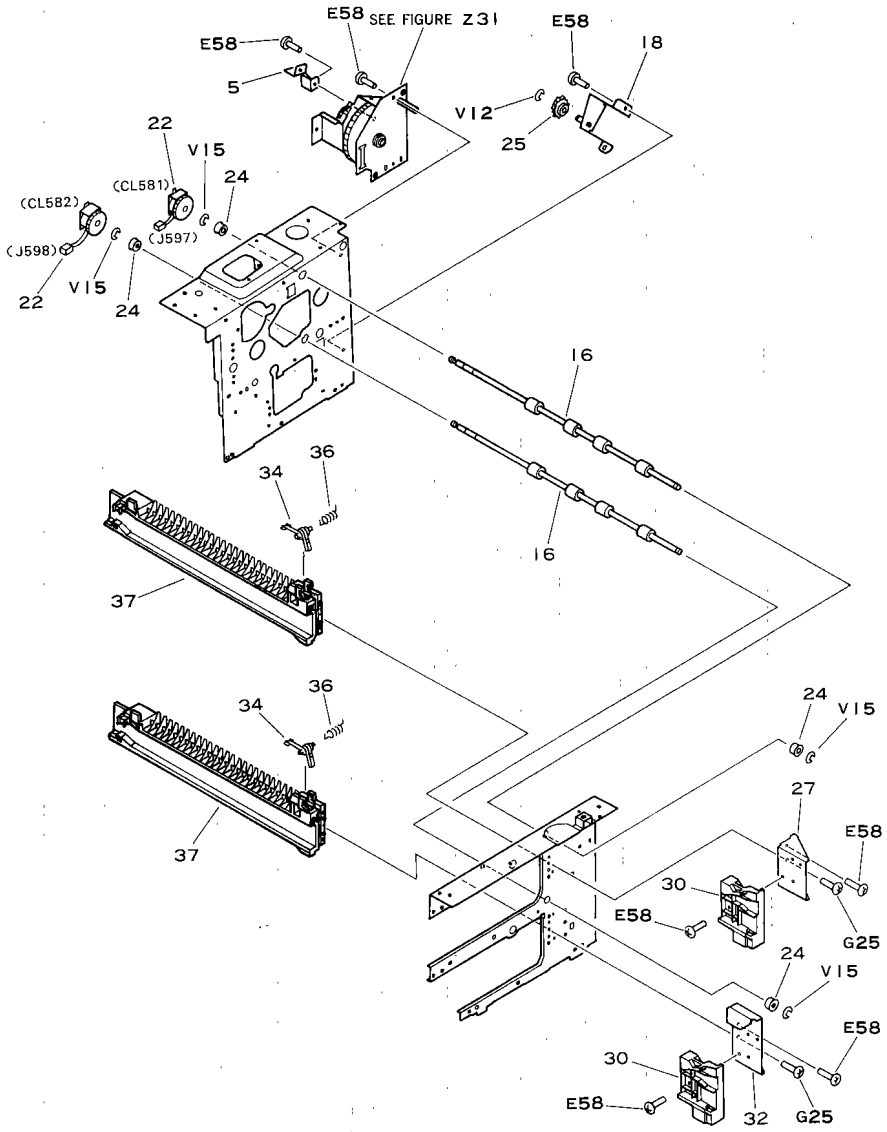
COPYRIGHT © 1991 CANON INC.

FIGURE Z11 INTERNAL COMPONENTS (1/2)
本体内部 (1/2)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE Z11 INTERNAL COMPONENTS (2/2)
本体内部 (2/2)



COPYRIGHT © 1991 CANON INC.

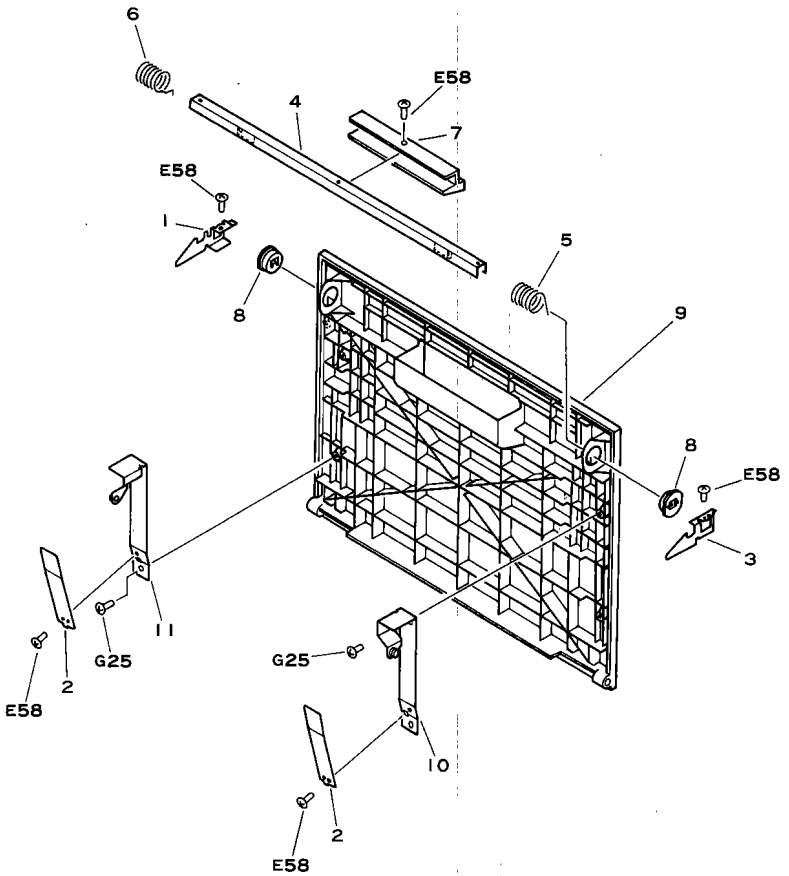
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
Z11 –	NPN		RF	INTERNAL COMPONENTS ホンタイ ナイブ	
1	FA5–9793–000		1	COVER, UPPER デン イタ	
2	FA5–9794–000	N	1	CROSSMEMBER ナカ ステー	
3	FA5–9795–000	N	1	PLATE, BASE ソコ イタ	
4	FA5–9796–020	N	1	CROSSMEMBER, RIGHT UPPER ミギ ウエ ステー	
5	FA5–9799–000		1	GUIDE, CHAIN チエーン ガイド	
6	FA5–9800–000		1	GUIDE, RIGHT ミギ ガイド	
7	FA5–9801–000		1	GUIDE, LEFT ヒダリ ガイド	
8	FA5–9803–000		1	ARM, SENSING センサ アーム	
9	FA5–9808–000		2	PIN, POSITIONING イチギメ ピン	
10	FF2–1877–000	N	1	SENSOR (WITH CABLE) 3 ソクセン ツキ センサ (3)	J594,J607
11	FA5–9825–000		2	HINGE, DOOR ドア ヒンジ	
12	FS2–3220–000		1	SPROCKET, 14T 14T スプ ロケット	
13	FS2–3221–000		1	SPROCKET, 18T 18T スプ ロケット	
14	FS3–2468–000		1	SPRING, TENSION ヒッパリ バネ	
15	FA5–8438–000		1	SPRING, TORSION ネジリ バネ	
16	FA6–3836–000		2	ROLLER, 1 ローラ (1)	
17	FF2–1867–000		1	MOUNT, MOTOR モータ ダイ	
18	FF2–1868–000		1	PLATE, SPINDLE アイドラ バン	
19	FF2–1869–000		1	SUPPORT, SENSOR センサ シバン	
20	FF2–1870–000		1	PLATE, SPINDLE テンショナ バン	
21	FH7–1681–000		1	MOTOR, DC24V モータ	3.3W
22	FH7–5221–030		2	CLUTCH, ELECTROMAGNETIC デンジ クラッチ	
23	FA5–8498–000		2	SHAFT ジジク	
24	FS1–1462–000		6	BUSHING ブッシング	
25	FS1–3171–000		2	SPROCKET, 14T 14T スプ ロケット	
26	XF1–1111–801		1	CHAIN, ROLLER ローラ チエーン	
27	FA5–9834–000		1	SUPPORT, RAIL, UPPER レール シジ バン (ウエ)	
28	FF2–1878–000		3	WIRE, GROUNDING アース セン	
29	FH7–7155–000		1	PHOTOINTERRUPTER フオトインタラプタ	
30	FA5–9836–000		2	RAIL, RIGHT, FRONT レール (ミギ マエ)	
31	FA5–9824–000		1	BRACKET, REAR レール コテイ バン (ウシロ)	
32	FA5–9831–000		1	SUPPORT, RAIL, CENTER レール シジ バン (ナカ)	
33	FG1–9632–000		1	CABLE モータ ソクセン	J600,J601
34	FA6–3778–000		2	LEVER, RELEASE カイジョ レバー	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
Z11 – 35	FA6–3830–000		2	PLATE, LOCK ロック イタ	
36	FA6–3779–000		2	SPRING, TORSION ネジ リ バ ネ	
37	FA5–9837–030		2	RAIL, RIGHT, REAR レール (ミギ オク)	

COPYRIGHT © 1991 CANON INC.

FIGURE Z12 RIGHT DOOR ASSEMBLY
右ドア部



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
Z12 –	FG1–9628–000	N	1	RIGHT DOOR ASSEMBLY ミギ ドア ユニット	
1	FA5–9838–000		1	HOOK, RIGHT DOOR ミギ ドア フック	
2	FA6–3701–000		2	SPRING, LEAF イタ バネ	
3	FA6–3709–000		1	HOOK, RIGHT DOOR, FRONT ミギ ドア フック (マエ)	
4	FA6–3703–000		1	CROSSMEMBER, GRIP トッテ カクジク	
5	FA6–3704–000		1	SPRING, TORSION ネジリ バネ	
6	FA6–3705–000		1	SPRING, TORSION ネジリ バネ	
7	FA6–3707–000		1	GRIP トッテ	
8	FA2–8225–000		2	BUSHING カク ジ クウケ	
9	FA6–3697–000		1	DOOR, RIGHT, LOWER ミギ シタ ドア	
10	FF2–2384–000		1	PLATE, FRONT ヒンジ バン (マエ)	
11	FF2–2385–000		1	PLATE, REAR ヒンジ バン (ウシロ)	

COPYRIGHT © 1991 CANON INC.

FIGURE Z20 DOOR SWITCH ASSEMBLY
ドアスイッチ部

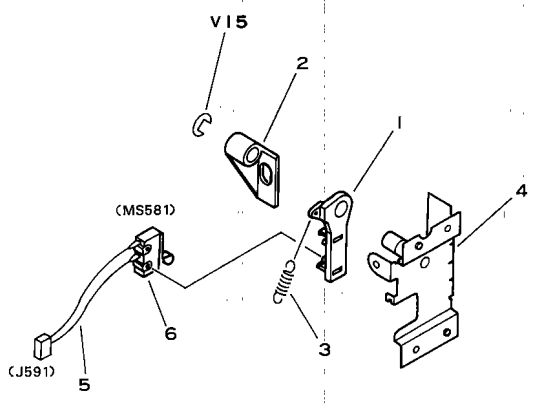


FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
Z20 –	FG1–9629–000		1	DOOR SWITCH ASSEMBLY ドア スイッチ ブ	
1	FA6–3748–000		1	HOLDER, MICROSWITCH スイッチ ホルダ	
2	FA6–3749–000		1	LEVER, SWITCH スイッチ レバー	
3	FS3–2603–000		1	SPRING, TENSION ヒッパリ バネ	
4	FF2–1871–000		1	MOUNT, SWITCH ミギ ドア スイッチ ダイ	
5	FF2–1879–000		1	CABEL ドア スイッチ ソクセン	MS581, J591
6	WC4–0138–000		1	MICROSWITCH マイクロ スイッチ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE Z30 PAPER PICK-UP DRIVE ASSEMBLY
給紙駆動部

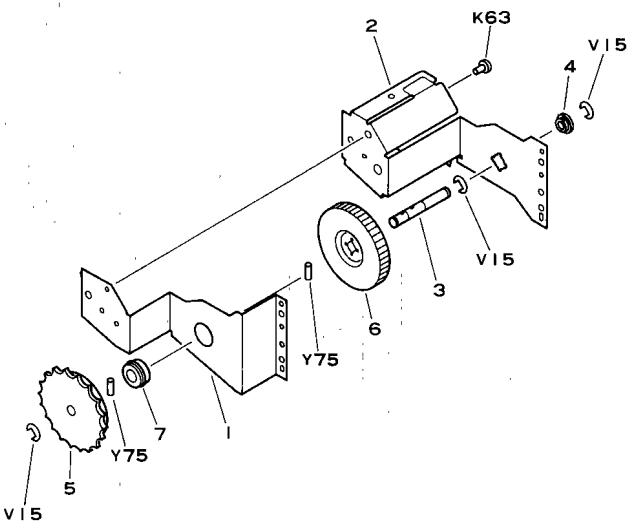


FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
Z30 —	FG2-0546-060		1	PAPER PICK-UP DRIVE ASSEMBLY キュウシ クド ウ ブ	
1	FA6-3587-020		1	PLATE, DRIVE, 1 キュウシ クド ウ バ ン (1)	
2	FA6-3588-020		1	PLATE, DRIVE, 2 キュウシ クド ウ バ ン (2)	
3	FA6-3589-000		1	ROD, PICK-UP DRIVING キュウシ クド ウ ジ ク	
4	FS1-1510-000		1	BUSHING ブ ッシング	
5	FS3-0637-000		1	GEAR, 72T 72T ギ ア	
6	FS2-3335-000		1	SPROCKET, 36T 36T スプ ロケット	
7	XG9-0013-000		1	BEARING, BALL ボ ール ベ アリング	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE Z31 PAPER FEED DRIVE ASSEMBLY
給紙搬送駆動部

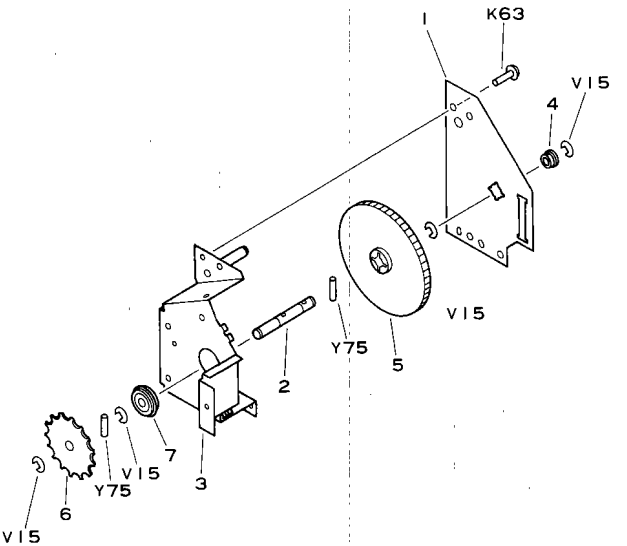
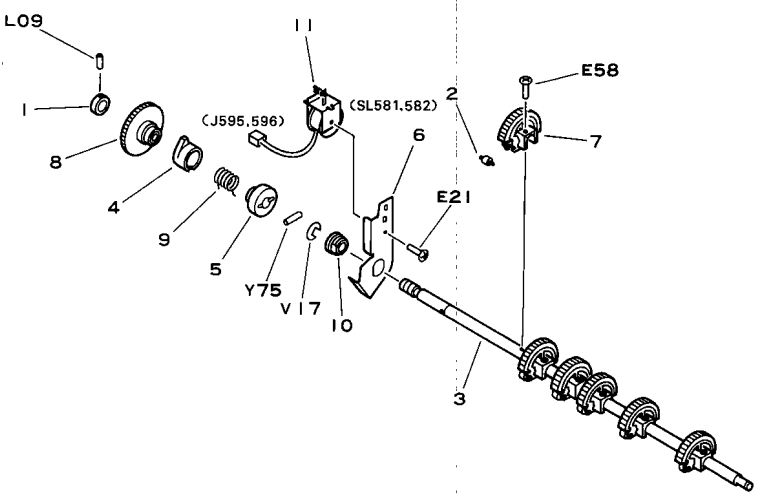


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
Z31 --	FG2-0547-060		1	FEEDER DRIVE ASSEMBLY キュウシ ハンソウ クドウ ブ	
1	FA6-3598-000		1	PLATE, DRIVE, 2 キュウシ ハンソウ クドウ バン (2)	
2	FA6-3599-000		1	ROD, DRIVE クドウ ジク	
3	FF2-2377-020		1	PLATE, DRIVE, 1 キュウシ ハンソウ クドウ バン (1)	
4	FS1-1510-000		1	BUSHING ブ ッシング	
5	FS3-0638-000		1	GEAR, 90T 90T ギア	
6	FS2-3336-000		1	SPROCKET, 24T 24T スプ ロケット	
7	XG9-0013-000		1	BEARING, BALL ボ ール ベ アリング	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE Z32 PAPER PICK-UP ROLLER ASSEMBLY
給紙ローラ部



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
Z32 –	FG2-0566-080		2	PAPER PICK-UP ROLLER ASSEMBLY キュウシ ローラ ブ	
1	87-3026-000		1	COLLAR スラスト ストッパ	
2	FA2-8227-000		6	ROLLER, PRESSURE オサエ ローラ	
3	FA6-3757-050		1	SHAFT, PICK-UP ROLLER キュウシ ローラ ジク	
4	FA6-3759-000		1	RING, RATCHET セイギ ヨ カン	
5	FA6-3760-000		1	DRUM, CLUTCH ドラム クラッチ	
6	FA6-3761-000		1	MOUNT, SOLENOID 1 ソレノイド シバン (1)	
7	FF2-2388-000		6	ROLLER, PAPER PICK-UP キュウシ ローラ	
8	FS3-0652-000		1	GEAR, CLUTCH, 48T 48T クラッチ ギア	
9	FS3-2605-000		1	SPRING, CLUTCH クラッチ バネ	
10	FS2-1356-000		1	BUSHING ブッシング	
11	FH7-5239-000		1	SOLENOID, DC24V ソレノイド	

COPYRIGHT © 1991 CANON INC.

FIGURE Z40 PAPER PICK-UP GUIDE ASSEMBLY
給紙ガイド部

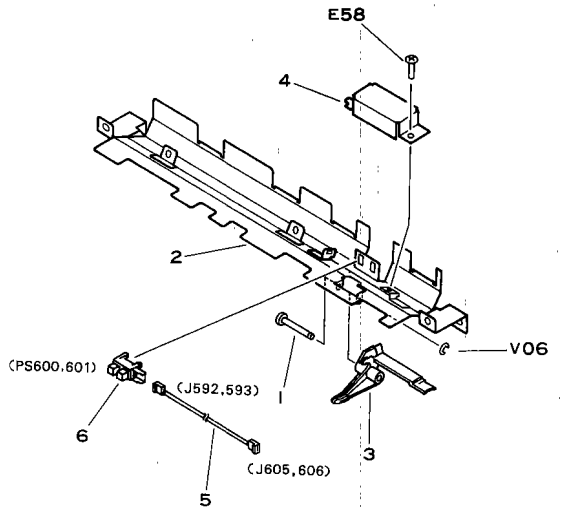
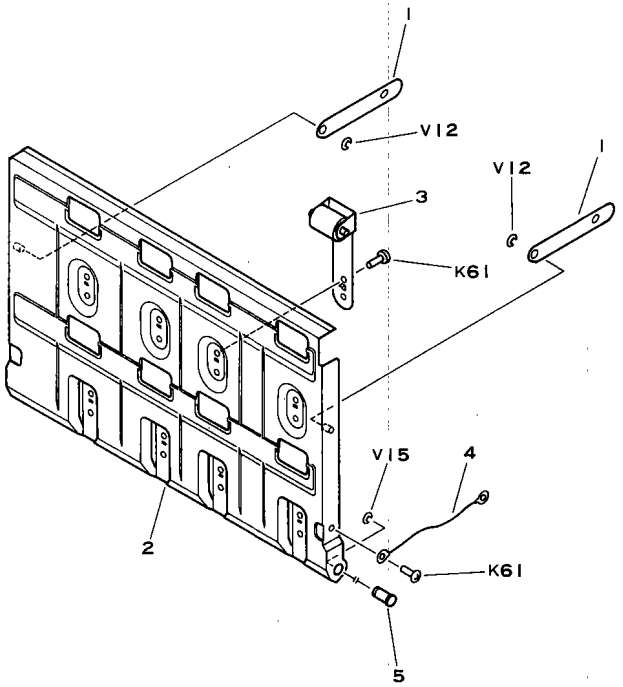


FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
Z40 –	FG1–9634–000		2	PAPER PICK–UP GUIDE ASSEMBLY キコウシ ガイド ユニット	
1	FA6–2947–000		1	PIN ジク	
2	FA6–3737–040		1	GUIDE, UPPER ガイド (ウエ)	
3	FA6–3738–000		1	ARM, ACTUATING ケンチ アーム	
4	FA6–3739–000		1	COVER, SENSOR センサ カバー	
5	FF2–1880–000	N	1	SENSOR (WITH CABLE) 2 ソクセン ツキ センサ (2)	Q601,J593
6	FH7–7155–000		1	PHOTOINTERRUPTER フオトインタラプタ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE Z50 VERTICAL GUIDE ASSEMBLY
縦パスガイド部

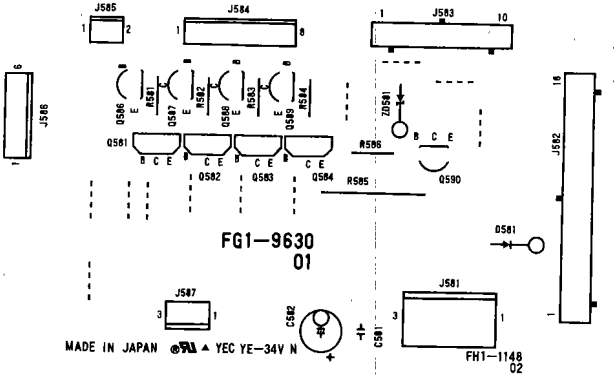


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
Z50 –	NPN		RF	VERTICAL GUIDE ASEEMBLY タテ パ ス ガ イド ユニット	
1	FA5–9839–000		2	LINK リンク	
2	FF2–2386–000		1	PLATE, GUIDE タテパ ス ガ イド	
3	FF2–2390–000		8	SPRING, LEAF イタ バ ネ	
4	FF2–1878–000		1	WIRE, GROUNDING アース セン	
5	FA6–3844–000		2	PIN, HINGE ヒンジ ジ ク	

COPYRIGHT © 1991 CANON INC.

FIGURE Z90 CONTROLLER PCB ASSEMBLY
コントローラ基板

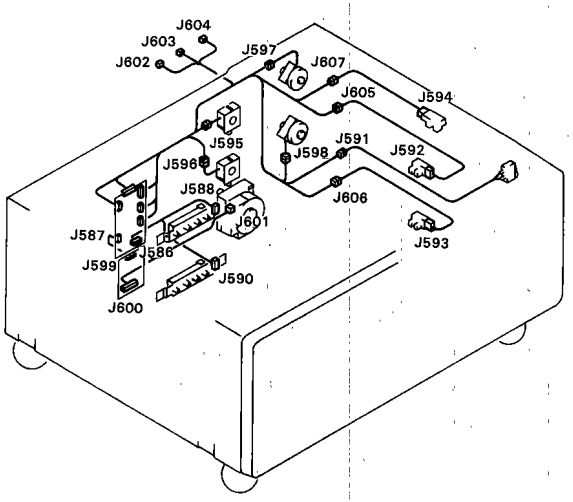


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
Z90 -	FG1-9630-000		1	CONTROL PCB ASSEMBLY コントロール カイロ キバ ン	W/CONNECTOR
C581	VC4-3503-102		1	CAPACITOR, 1000PF, 50V コンデ ンサ	
C582	VC1-2351-107		1	ELECT.CAPACITOR, 100UF, 35V コンデ ンサ	
D581	WA1-0332-000		1	DIODE, 1SS170 ダ イオード	
J581	VS1-0026-003		1	PIN ASSEMBLY, 3P ピ ン アセンブ リ	
J582	VS1-0437-018		1	CONNECTOR, 18P コネクタ	
J583	VS1-0437-010		1	CONNECTOR, 10P コネクタ	
J584	WS3-0425-000		1	PIN ASSEMBLY, 8P, W ピ ン アセンブ リ	
J585	WS3-0580-000		1	PIN ASSEMBLY, 2P ピ ン アソセンブ リ	
J586	WS3-0423-000		1	PIN ASSEMBLY, 6P, W ピ ン アセンブ リ	
J587	WS3-0420-000		1	PIN ASSEMBLY, 3P (W) ピ ン アセンブ リ	
Q581	WA2-0548-000		1	TRANSISTOR, RN2202 トランジ スタ	
Q582	WA2-0548-000		1	TRANSISTOR, RN2202 トランジ スタ	
Q583	WA2-0548-000		1	TRANSISTOR, RN2202 トランジ スタ	
Q584	WA2-0548-000		1	TRANSISTOR, RN2202 トランジ スタ	
Q586	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジ スタ	
Q587	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジ スタ	
Q588	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジ スタ	
Q589	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジ スタ	
Q590	WA2-0237-000		1	TRANSISTOR, 2SC2655Y トランジ スタ	
R581	VR1-1141-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R582	VR1-1141-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R583	VR1-1141-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R584	VR1-1141-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R585	VR5-0820-101		1	RESISTOR, 100 OHM, 2W テイコウ	
R586	VR1-1141-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
ZD581	WA1-1070-000		1	DIODE, ZENER, HZS13NB2 ツエナー ダ イオード	

COPYRIGHT © 1991 CANON INC.

FIGURE ZB LIST OF CONNECTORS
コネクター覧



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
ZB-	NPN		RF	LIST OF CONNECTORS コネクタ イチラン	
J581	PCB			CONTROL PCB コントロール カイロ キバン	
	VS3-0044-003		1	CONNECTOR, PCB, 3P, FEMALE コネクタ (メス)	
	WS3-0916-000		2	SOCKET, CONTACT, 18-24AWG ソケット コンタクト	
J582	PCB			CONTROL PCB コントロール カイロ キバン	
	VS1-0440-018		1	CONNECTOR, 18P, FEMALE コネクタ (メス)	
J583	PCB			CONTROL PCB コントロール カイロ キバン	
	VS1-0440-010		1	CONNECTOR, 10P, FEMALE コネクタ (メス)	
J584	PCB			CONTROL PCB コントロール カイロ キバン	
	VS1-0192-008		1	CONNECTOR, 8P, FEMALE コネクタ (メス)	
J585	PCB			CONTROL PCB コントロール カイロ キバン	
	VS1-0192-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J586	PCB			CONTROL PCB コントロール カイロ キバン	
	VS1-0192-006		1	CONNECTOR, 6P, FEMALE コネクタ (メス)	
J587	PCB			CONTROL PCB コントロール カイロ キバン	
	VS1-0066-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J588	NPN			CASSETTE 3 SIZE SWITCH カセット 3 サイズ ケンチ スイッチ	SW581
	VS1-0867-006		1	CONNECTOR, 6P, FEMALE コネクタ (メス)	
J590	NPN			CASSETTE 4 SIZE SWITCH カセット 4 サイズ ケンチ スイッチ	SW582
	VS1-0192-006		1	CONNECTOR, 6P, FEMALE コネクタ (メス)	
J591	NPN			SIDE DOOR SWITCH ヨコ ドア スイッチ	MS581
	VS1-0192-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J592	NPN			CASSETTE 3 PAPER SENSOR カセット 3 カミ センサ	Q600
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J593	NPN			CASSETTE 4 PAPER SENSOR カセット 4 カミ センサ	Q601
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J594	NPN			PAPER PASS SENSOR カミ パス センサ	Q602
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J595	NPN			PAPER 3 SOLENOID 3 ダン キユウシ ソレノイド	SL581
	VS1-0192-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J596	NPN			PAPER 4 SOLENOID 4 ダン キユウシ ソレノイド	SL582
	VS1-0192-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J597	NPN			PAPER 3 CLUTCH 3 ダン キユウシ クラッチ	CL581
	VS1-0192-002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J598	NPN			PAPER 4 CLUTCH 4 ダン キユウシ クラッチ	CL582

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
Z B −J598	VS1−0192−002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J599	PCB				
	VS3−0440−004		1	CONNECTOR, 4P, FEMALE コネクタ (メス)	
J600	PCB				
	VS3−0440−009		1	CONNECTOR, 9P, FEMALE コネクタ (メス)	
J601	NPN			CASSETTE MOTOR カセット モータ	M581
	VS3−0440−009		1	CONNECTOR, 9P, FEMALE コネクタ (メス)	
J602	————			COPIER フクシャキ ホンタイ	
	VS4−0003−008		1	CONNECTOR, 8P, FEMALE コネクタ (メス)	
	WS3−0885−000		8	PIN CONTACT, 20−30AWG ピン コンタクト	
J603	————			COPIER フクシャキ ホンタイ	
	VS4−0003−010		1	CONNECTOR, 10P, FEMALE コネクタ (メス)	
	WS3−0885−000		10	PIN CONTACT, 20−30AWG ピン コンタクト	
J604	————			COPIER フクシャキ ホンタイ	
	VS4−0001−002		1	CONNECTOR, 2P, MALE コネクタ (オス)	
	WS4−0217−000		2	PIN CONTACT, 22−26AGW ピン コンタクト	
J605	VS4−0003−003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
	WS3−0429−000		1	CONNECTOR, PCB, 3P, FEMALE コネクタ (メス)	
	WS3−0437−000		6	PIN CONTACT, 22−26AWG ピン コンタクト	
J606	VS4−0003−003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
	WS3−0429−000		1	CONNECTOR, PCB, 3P, FEMALE コネクタ (メス)	
	WS3−0437−000		3	PIN CONTACT, 22−26AWG ピン コンタクト	
	WS3−0885−000		3	PIN CONTACT, 20−30AWG ピン コンタクト	
J607	VS4−0003−003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
	WS3−0429−000		1	CONNECTOR, PCB, 3P, FEMALE コネクタ (メス)	
	WS3−0437−000		3	PIN CONTACT, 22−26AWG ピン コンタクト	
	WS3−0885−000		3	PIN CONTACT, 20−30AWG ピン コンタクト	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

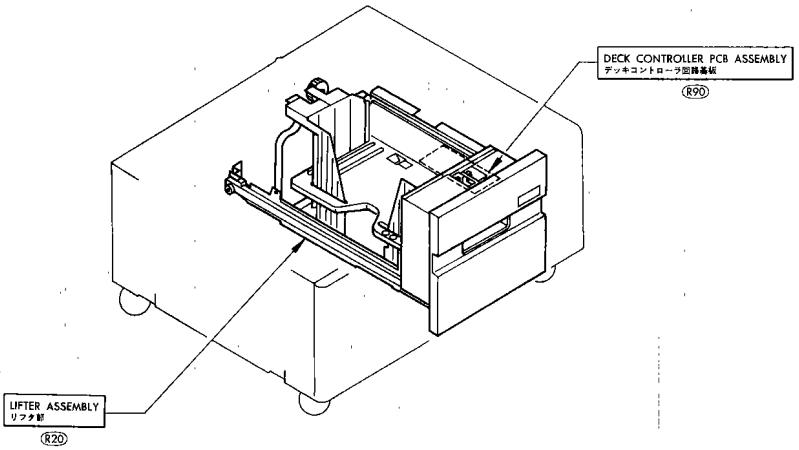
PAPER DECK PEDESTAL

ペーパデッキ

A4
〔F22-8202　　JSS00001-〕
LETTER
〔F22-8212　　JST00001-〕

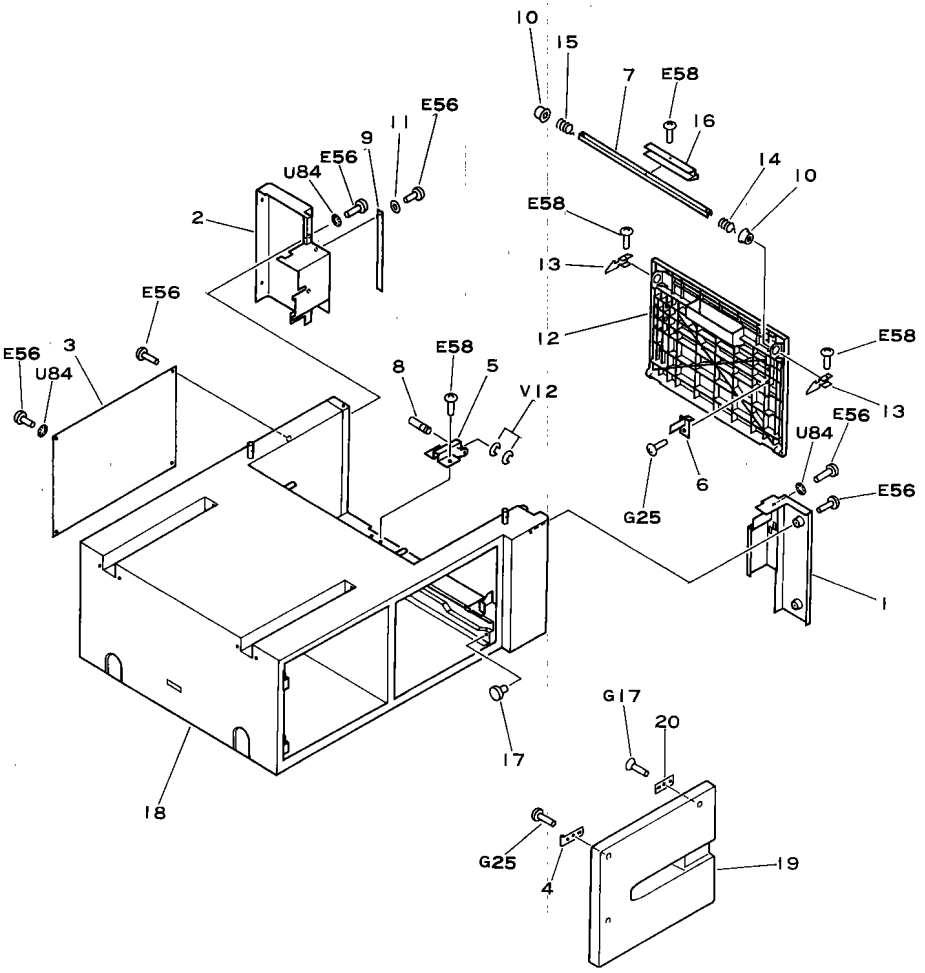
COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE RA ASSEMBLY LOCATION DIAGRAM
主要部品配置図



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE R10 EXTERNAL COVERS, PANELS, ETC.
外装部

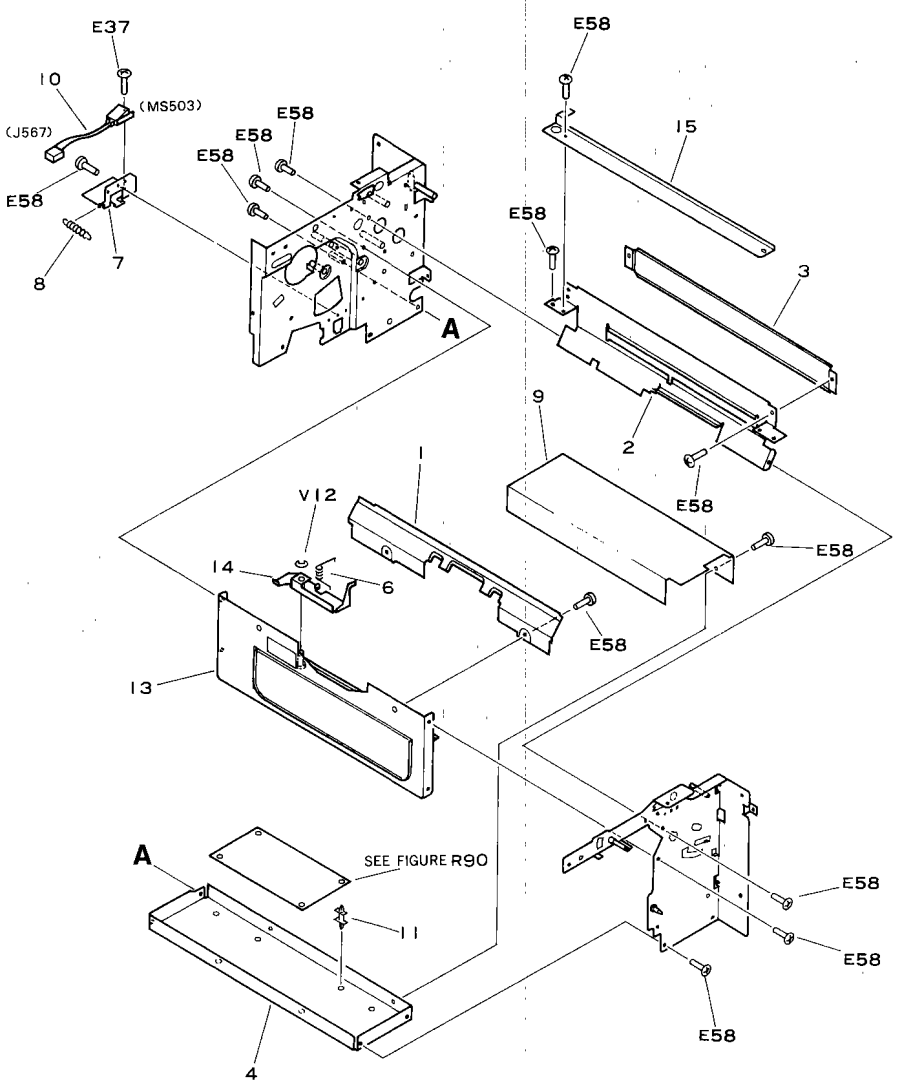


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
R10 –	NPN		RF	EXTERNAL COVERS, PANELS, ETC. ガイソウブ	
1	FA5–8491–000		1	COVER, RIGHT FRONT ミギ マエカバー	
2	FA5–8492–000		1	COVER, RIGHT REAR ミギ ウシロカバー	
3	FA5–8493–000		1	COVER, REAR ウシロカバー	
4	FA3–3885–020		2	HINGE, DOOR ヒンジ	
5	FA5–8495–000		2	PLATE, DOOR HINGE ドアヒンジバン	
6	FA5–8496–000		1	PLATE, SWITCH スイッチコマ	
7	FA5–8497–000		1	ROD カクジク	
8	FA5–8498–000		2	SHAFT ジジク	
9	FA5–8500–000		1	STRAP, DOOR ドアテープ	
10	FA2–8225–000		2	BUSHING カクジクウケ	
11	FA2–7162–000		2	PLAIN WASHERS バンド ワッシャ	
12	FA6–3697–000		1	PANEL, RIGHT, REAR ミギ シタドア	
13	FA6–3702–000		2	HOOK, REAR フック (オク)	
14	FA6–3704–000		1	SPRING, TORSION ネジリバネ	
15	FA6–3705–000		1	SPRING, TORSION ネジリバネ	
16	FA6–3707–000		1	GRIP トッテ	
17	XG9–0224–000		2	ROLLER BEARING ベアリング	
18	FA5–8490–000	N	1	PEDESTAL ペデイスタル	
19	FA5–8501–000		1	DOOR, LEFT ヒダリドア	
20	FA5–8502–000		1	PLATE, MAGNET CATCH マグネットキャッチバン	

COPYRIGHT © 1991 CANON INC.

FIGURE R11 INTERNAL COMPONENTS 1
本体内部 1

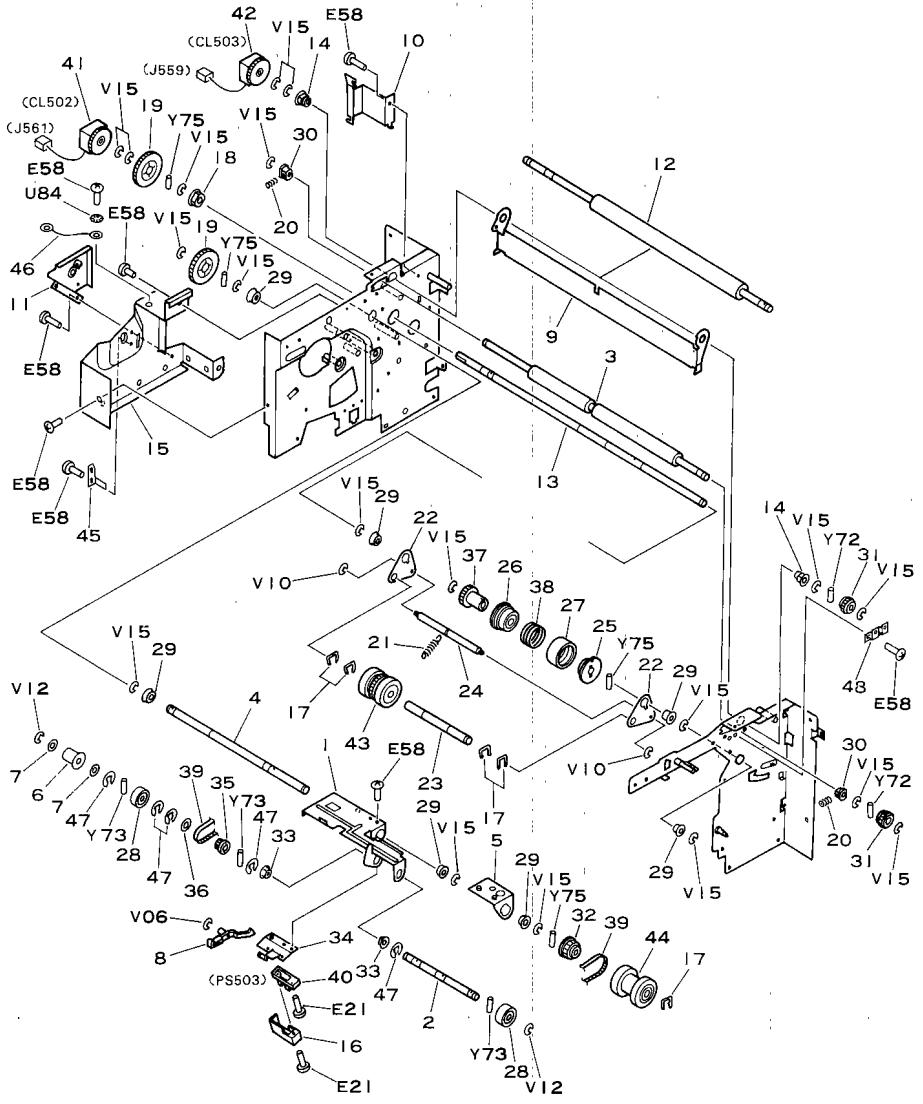


COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
R11 –	NPN		RF	INTERNAL COMPONENTS 1 ホンタイ ナイブ 1	
1	FA5–8418–030		1	GUIDE, PAPER FEED, LOWER キユウシ ガ イド (シタ)	
2	FA5–8424–000		1	GUIDE, LEFT ヒダ リ ガ イド	
3	FA5–8426–000		1	GUIDE, RIGHT ミギ ガ イド	
4	FA5–8427–000	N	1	PLATE, BOTTOM ソコ ステー	
6	FA5–8443–000		1	SPRING, TORSION ネジ リ バ ネ	
7	FA5–8452–000		1	MOUNT, SWITCH スイツチ シバ ン	
8	FS3–2405–000		1	SPRING, TENSION ヒツパ リ バ ネ	
9	FA5–8494–000		1	COVER, BOTTOM ソコ カバ ー	
10	FF2–1850–000	N	1	SWITCH, DOOR ド ア スイツチ	
11	VT2–0015–003		5	SPACER, PCB PCB スペ ーサ	
13	FF2–1828–000	N	1	PLATE ナカ ステー	
14	FA5–8441–030		1	LEVER, CAM カム レバ ー	
15	FA5–8453–000		1	COVER, UPPER ウエ カバ ー	

COPYRIGHT © 1991 CANON INC.

FIGURE R12 INTERNAL COMPONENTS 2
本体内部 2



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

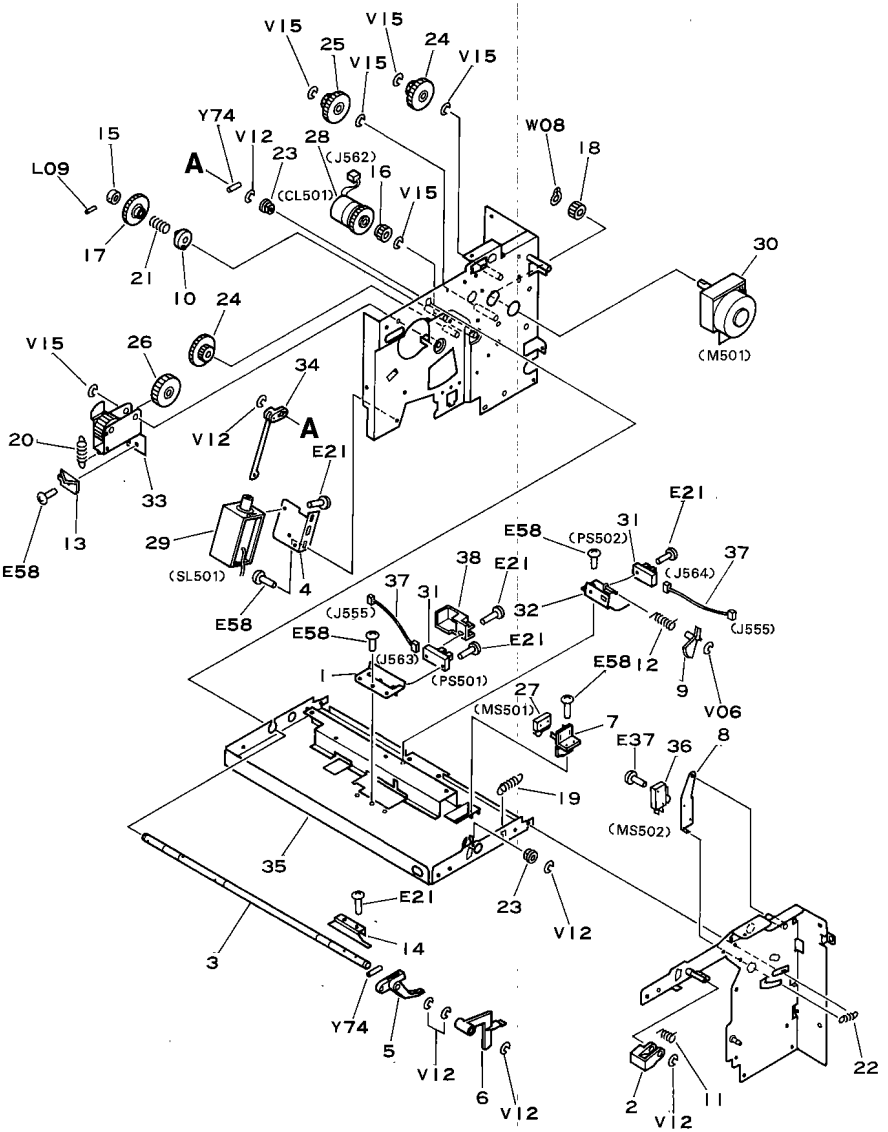
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
R12 —	NPN		RF	INTERNAL COMPONENTS 2 ホンタイ ナイブ 2	
1	FA5-8400-000		1	SUPPORT, A ROLLER A ローラ シバン	
2	FA5-8401-000		1	ROD, A ROLLER A ローラ ジク	
3	FA5-8409-000		1	ROLLER, SHAFT ローラ	
4	FA5-8410-000		1	ROD, B ROLLER B ローラ ジク	
5	FA5-8411-000		1	HOLDER, B ROLLER B ローラ ジク	
6	FA5-8412-000		1	BUSHING ブッシング	
7	FA5-8413-000		2	WASHER ワッシャ	
8	FA5-8414-000		1	ARM, PAPER SENSING ザ ンケン センサ アーム	
9	FA5-8423-000		1	GUIDE カイヘイ ガイド	
10	FA5-8431-000		1	PLATE, CLUTCH STOP, UPPER クラッチ ストッパ (ウエ)	
11	FA5-8432-000		1	PLATE, CLUTCH STOP, LOWER クラッチ ストッパ (シタ)	
12	FA5-8434-000		1	ROLLER, DRIVE クドウ ローラ	
13	FA5-8435-000		1	ROD, TORQUE LIMITTER トルク リミッタ ジク	
14	FA5-8439-000		2	BUSHING ブッシング	
15	FA5-8447-000		1	PLATE, CABLE ソクセン イタ	
16	FA5-8449-000		1	COVER, SENSOR センサ カバー	
17	FA3-8727-000		5	RETAINING RING トメ ワ	
18	FS1-1206-000		1	BUSHING ブッシング	
19	FS3-0456-000		2	GEAR, 40T 40T ギア	
20	FS3-2400-000		2	SPRING, COMPRESSION アッシュク バネ	
21	FS3-2401-000		1	SPRING, TENSION ヒッパリ バネ	
22	FA5-3436-000		2	SUPPORT, ROLLER, SEPARATION ブンリ ローラ シバン	
23	FA5-3444-000		1	SHAFT, ROLLER, SEPARATION ブンリ ローラ ジク	
24	FA5-3446-000		1	SHAFT, PRESSURE カアツ ジク	
25	FA5-3452-000		1	DRUM, CLUTCH, IN-PUT ニュウリョク ドラム	
26	FA5-3453-000		1	DRUM, CLUTCH, OUT-PUT シュツリョク ドラム	
27	FA5-3454-000		1	COVER, DRUM, CLUTCH ドラム カバー	
28	FF9-1003-000		2	ROLLER A, 1 A ローラ (1)	
29	FS1-1462-000		8	BUSHING ブッシング	
30	FS1-1500-000		2	BUSHING ブッシング	
31	FS2-0448-000		2	GEAR, 32T 32T ギア	
32	FS2-3008-000		1	PULLEY, 32T 32T プーリ	
33	FS1-1206-000		2	BUSHING ブッシング	
34	FF2-1830-000		1	PLATE, SENSOR センサ ダイ	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
R12 – 35	FS2–3009–000		1	PULLEY, 20T 20T プーリ	
36	FS2–6020–000		1	FLANGE フランジ	
37	FS3–0079–000		1	GEAR, 21T 21T ギア	
38	FS3–2033–000		1	SPRING, CLUTCH クラッチ バネ	
39	XF9–0266–000		1	BELT, TIMING タイミング ベルト	
40	FH7–7081–000		1	PHOTOINTERRUPTER フォト インタ ラプタ	
41	FH7–5242–000		1	CLUTCH, PAPER PICK–UP キユウシ クラッチ	CL502,J561
42	FH7–5251–000		1	CLUTCH, REGISTRATION ROLLER レジ スト ローラ クラッチ	CL503,J559
43	FL9–0010–000		1	ROLLER C ローラ (C)	
44	FL9–0015–000		1	ROLLER B ローラ (B)	
45	FA5–8450–000		1	PLATE, ADJUSTING チヨウセイ バン	
46	FL9–0030–000		1	WIRE, GROUNDING アース セン	
47	FA4–1159–000		5	RETAINING RING トメワ	
48	FA6–9767–000		1	GROUNDING SPRING アース バネ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE R13 INTERNAL COMPONENTS 3
本体内部 3



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

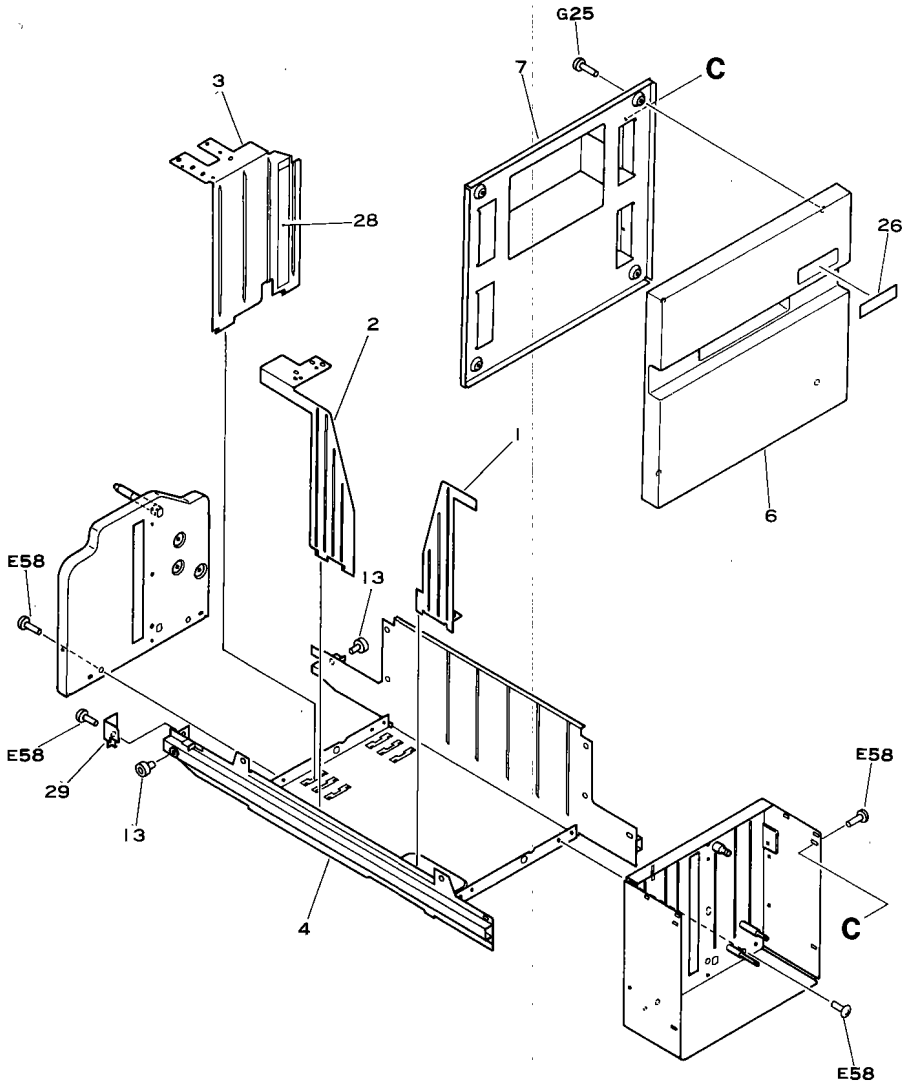
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
R13 –	NPN		RF	INTERNAL COMPONENTS 3 ホンタイ ナイブ 3	
1	FA5–8399–000		1	MOUNT, SENSOR センサ ダイ	
2	FA5–8404–000		1	ARM, RELEASE カイジ ヨ アーム	
3	FA5–8405–000		1	SHAFT, A ROLLER RELEASE A ローラ カイジ ヨ ジク	
4	FA5–8407–000		1	MOUNT, SOLENOID ソレノイド シバン	
5	FA5–8408–000		1	ARM, RELEASE カイジ ヨ アーム	
6	FA5–8416–000		1	ARM, SENSING センサ アーム	
7	FA5–8417–000		1	HOLDER, SENSOR センサ ホルダ	
8	FA5–8419–000		1	ARM, DOOR SWITCH ドア スイッチ アーム	
9	FA5–8429–000		1	FLAG センサ フラッグ	
10	FA5–8436–000		1	COLLAR カラー	
11	FA5–8437–000		1	SPRING, TORSION ネジ リ バネ	
12	FA5–8438–000		1	SPRING, TORSION ネジ リ バネ	
13	FA5–8445–000		1	PLATE, RELEASE カイジ ヨ カム	
14	FA5–8448–000		1	PLATE, A ROLLER RELEASING A ローラ カイジ ヨ イタ	
15	FA1–1895–000		1	COLLAR, RETAINING スラスト ストッパ	
16	FS3–0452–000		1	GEAR, 16T 16T ギア	
17	FS3–0453–000		1	GEAR, 40T ONE–WAY 40T ワンウエイ ギア	
18	FS3–0454–000		1	GEAR, 16T 16T ギア	
19	FS3–2402–000		1	SPRING, TENSION ヒッパ リ バネ	
20	FS3–2403–000		1	SPRING, TENSION ヒッパ リ バネ	
21	FS3–2404–000		1	SPRING, ONE–WAY ワンウエイ バネ	
22	FS3–2407–000		1	SPRING, TENSION ヒッパ リ バネ	
23	FS1–1206–000		2	BUSHING ブ ッシング	
24	FS3–0645–000		2	GEAR, 20T/40T 20T/40T ギア	
25	FS3–0649–000		1	GEAR, 30T/40T 30T/40T ギア	
26	FS3–0570–000		1	GEAR, 40T 40T ギア	
27	WC4–0145–000		1	MICROSWITCH マイクロ スイッチ	
28	FH7–5081–000		1	CLUTCH, ELECTROMAGNETIC デ ンジ クラッチ	
29	FH7–5240–000		1	SOLENOID, DC24V ソレノイド	
30	FH7–1644–000		1	MOTOR, DC24V モータ	
31	FH7–7081–000		2	PHOTOINTERRUPTER フオト インタ ラプ タ	
32	FF2–1831–000		1	SUPPORT, SENSOR センサ シバン	
33	FF2–1832–000		1	GEAR UNIT, 30T ヨウド ウ バン	
34	FF2–1834–000		1	LINK, SOLENOID ソレノイド リンク	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
R13 – 35	FF2–1835–000		1	PLATE, UPPER テン イタ	
36	WC4–0240–000		1	SWITCH, DOOR ドア スイッチ	MS502, J566
37	FF2–1853–000		2	CABLE, SENSOR センサ ソクセン	
38	FA5–8449–000		1	COVER, SENSOR センサ カバー	

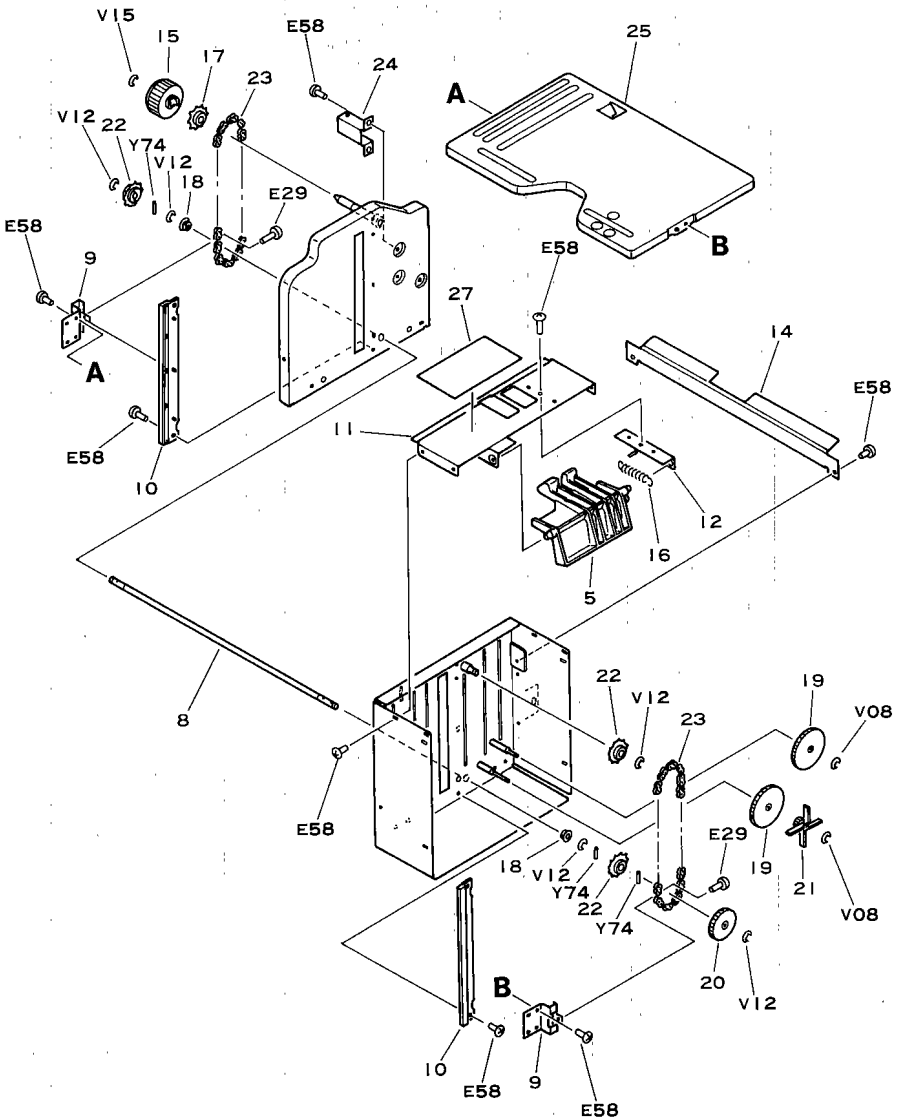
COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE R20 LIFTER ASSEMBLY (1/2)
リフタ部 (1/2)



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE R20 LIFTER ASSEMBLY (2/2)
リフタ部 (2/2)

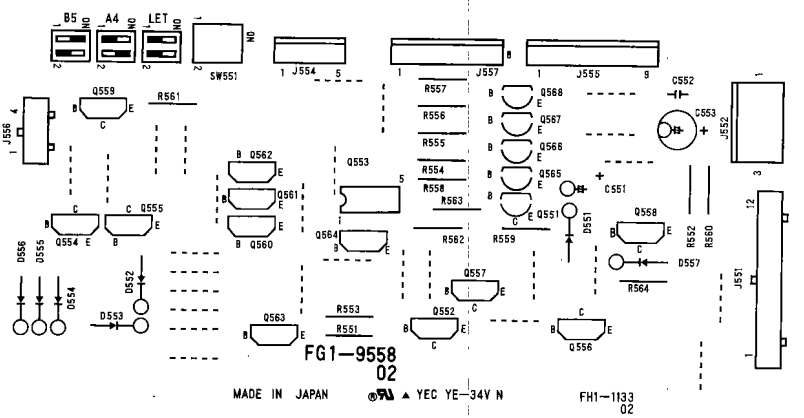


COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER/REMARKS
R20 –	NPN		RF	LIFTER ASSEMBLY リフタ ブ	
1	FA5–8460–000		1	PLATE, PAPER END POSN. FRONT コウタン キセイ バン (マエ)	
2	FA5–8461–000		1	PLATE, PAPER END POSN. REAR コウタン キセイ バン (ウシロ)	
3	FA5–8462–000		1	PLATE, WIDTH ADJUSTMENT サイド キセイ バン	
4	FA5–8463–000		1	PLATE, BOTTOM ソコ イタ	
5	FA5–8464–000		1	LEVER レバー	
6	FA5–8466–000		1	DOOR, FRONT マエ カバー	
7	FA5–8479–000	N	1	FRAME, COVER カバー シバン	
8	FA5–8468–000		1	ROD, LIFTER リフタ ジク	
9	FA5–8469–000		2	GUIDE, LIFTER リフタ ガイド	
10	FA5–8470–000		2	RAIL, LIFTER リフタ レール	
11	FA5–8471–000		1	PLATE, HANDLE トッテ イタ	
12	FA5–8473–000		1	PLATE, HANDLE, RIGHT トッテ シバン (ミギ)	
13	XG9–0224–000		2	ROLLER BEARING ベアリング	
14	FA5–8478–000		1	GUIDE イリグチ ガイド	
15	FS3–0455–000		1	GEAR, 40T 40T ギア	
16	FS3–2406–000		1	SPRING, TENSION ヒッパリバネ	
17	FS2–3182–000		1	SPROCKET, 14T 14T スプロケット	
18	FS1–1206–000		2	BUSHING ブッシング	
19	FS2–0429–000		2	GEAR, 17T/83T 17T/83T ギア	
20	FS2–0430–000		1	GEAR, 60T 60T ギア	
21	FS2–0431–000		1	GEAR, 17T 17T ギア	
22	FS1–3171–030		3	SPROCKET, 14T 14T スプロケット	
23	XF1–1106–601		2	CHAIN, ROLLER ローラ チェーン	
24	FF2–1839–000		1	PLATE, RELEASE カイジョ バン	
25	FA5–8465–000		1	PLATE, PAPER LIFTING ナカ イタ	
26	FS4–8116–000		1	LABEL, SIZE カセット サイズ ラベル	
27	FS9–8099–000		1	LABEL ヨウシ ホキュウ チュウイ ラベル	
28	FS9–8106–000		1	LABEL セキサイ セイゲン ラベル	
29	FA5–8499–000		1	PLATE, STOP ストッパ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.2 NOV. 1990 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE R90 PD DRIVER PCB ASSEMBLY
PD ドライバ回路基板



COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

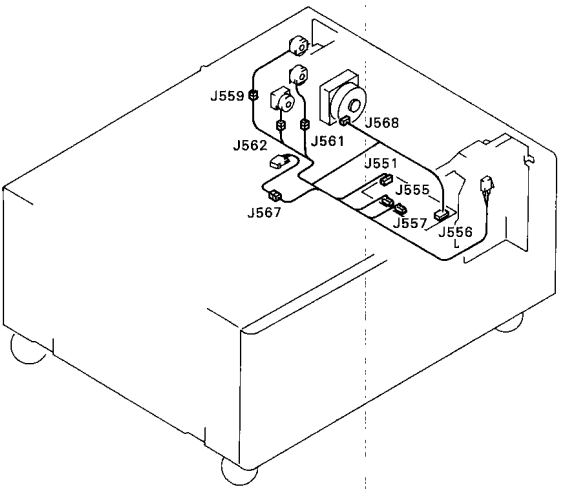
FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
R90 —	FG1-9558-000		1	DECK CONTROLLER PCB ASSEMBLY デッキ コントローラ カイロ ギバン	
C551	VC5-0420-335		1	CAPACITOR, 3.3UF, 50V コンデンサ	
C552	VC4-3503-102		1	CAPACITOR, 1000PF, 50V コンデンサ	
C553	VC1-2351-107		1	ELECT.CAPACITOR, 100UF, 35V コンデンサ	
D551	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D552	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D553	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D554	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D555	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
D556	WA1-0332-000		1	DIODE, 1SS170 ダイオード	
J551	VS1-0437-012		1	CONNECTOR, 10P コネクタ	
J552	VS1-0026-003		1	PIN ASSEMBLY, 3P ピン アセンブリ	
J554	WS3-0422-000		1	PIN ASSEMBLY, 5P ピン アセンブリ	
J555	WS3-0538-000		1	PIN ASSEMBLY, 9P ピン アセンブリ	
J556	VS1-0437-004		1	CONNECTOR, 4P コネクタ	
J557	WS3-0425-000		1	PIN ASSEMBLY, 8P, W ピン アセンブリ	
Q551	WA2-0124-000		1	TRANSISTOR, 2SC1815Y トランジスタ	
Q552	WA2-0569-000		1	TRANSISTOR, RN1202 トランジスタ	
Q554	WA2-0569-000		1	TRANSISTOR, RN1202 トランジスタ	
Q555	WA2-0569-000		1	TRANSISTOR, RN1202 トランジスタ	
Q556	WA2-0569-000		1	TRANSISTOR, RN1202 トランジスタ	
Q557	WA2-0569-000		1	TRANSISTOR, RN1202 トランジスタ	
Q558	WA2-0569-000		1	TRANSISTOR, RN1202 トランジスタ	
Q559	WA2-0569-000		1	TRANSISTOR, RN1202 トランジスタ	
Q560	WA2-0548-000		1	TRANSISTOR, RN2202 トランジスタ	
Q561	WA2-0548-000		1	TRANSISTOR, RN2202 トランジスタ	
Q562	WA2-0548-000		1	TRANSISTOR, RN2202 トランジスタ	
Q563	WA2-0548-000		1	TRANSISTOR, RN2202 トランジスタ	
Q564	WA2-0548-000		1	TRANSISTOR, RN2202 トランジスタ	
Q565	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q566	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q567	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q568	WA2-1348-000		1	TRANSISTOR, 2SD2088 トランジスタ	
Q569	WA4-0113-000		1	IC, UPC393C IC	
R551	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	

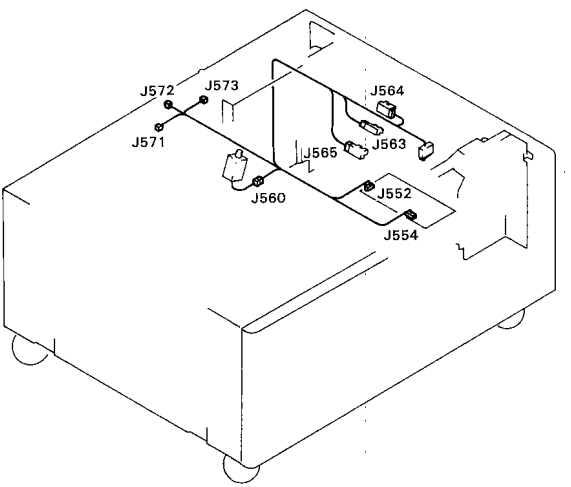
COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
R90 -R552	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R553	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R554	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R555	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R556	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R557	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R558	VR5-3680-473		1	RESISTOR, 47KOHM, 1/4W テイコウ	
R559	VR5-3680-472		1	RESISTOR, 4.7KOHM, 1/4W テイコウ	
R560	VR5-3680-102		1	RESISTOR, 1KOHM, 1/4W テイコウ	
R561	VR5-3680-103		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R562	VR5-6411-002		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R563	VR5-6411-002		1	RESISTOR, 10KOHM, 1/4W テイコウ	
R564	VR5-6414-302		1	RESISTOR, 43KOHM, 1/4W テイコウ	
SW501	WC8-0158-000		1	SWITCH, DIP デ イップ スイッチ	

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE RB LIST OF CONNECTORS
コネクター覧





COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
R B –	NPN		RF	LIST OF CONNECTORS コネクタ イチラン	
J551	PCB				FG1–9558
	VS1–0440–012		1	CONNECTOR, 12P, FEMALE コネクタ (メス)	
J552	PCB				
	VS3–0044–003		1	CONNECTOR, PCB, 3P, FEMALE コネクタ (メス)	
	WS3–0916–000		2	SOCKET, CONTACT, 18–24AWG ソケット コンタクト	
J554	PCB				
	WS3–0429–000		1	CONNECTOR, PCB, 3P, FEMALE コネクタ (メス)	
	WS3–0437–000		2	PIN CONTACT, 22–26AWG ピン コンタクト	
J555	PCB				
	VS1–0192–009		1	CONNECTOR, 9P, FEMALE コネクタ (メス)	
J556	PCB				
	VS1–0440–004		1	CONNECTOR, 4P, FEMALE コネクタ (メス)	
J557	PCB				
	VS1–0192–008		1	CONNECTOR, 8P, FEMALE コネクタ (メス)	
J559	NPN			REGIST ROLLER CLUTCH レジ スト ローラ クラッチ	CL503
	VS1–0192–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J560	NPN			PICK–UP ROLLER SOLENOID ピックアップ ローラ ソレノイド	SL501
	VS1–0192–002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J561	NPN			PAPER FEED CLUTCH ペーパー フィード クラッチ	CL502
	VS1–0192–002		1	CONNECTOR, 2P, FEMALE コネクタ (メス)	
J562	NPN			LIFTER CLUTCH リフタ クラッチ	CL501
	VS1–0192–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J563	NPN			PAPER SENSOR カミ ケンチ センサ	Q501
	VS1–0192–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J564	NPN			レジ マエ カミ センサ	Q502
	VS1–0192–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J565	NPN			PAPER LIMIT SENSOR ジ ヨウゲン リミット センサ	Q503
	VS1–0192–003		1	CONNECTOR, 3P, FEMALE コネクタ (メス)	
J567	NPN			FRONT DOOR SWITCH マエ ドア スイッチ	MS503
	WS3–0429–000		1	CONNECTOR, PCB, 3P, FEMALE コネクタ (メス)	
	WS3–0437–000		2	PIN CONTACT, 22–26AWG ピン コンタクト	
J568	PCB				
	VS1–0440–004		1	CONNECTOR, 4P, FEMALE コネクタ (メス)	
J571	VS4–0003–008		1	CONNECTOR, 8P, FEMALE コネクタ (メス)	

COPYRIGHT © 1991 CANON INC.

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS
R B -J571	WS3-0885-000		8	PIN CONTACT, 20-30AWG ピン コンタクト	
J572	VS4-0003-010		1	CONNECTOR, 10P, FEMALE コネクタ (メス)	
	WS3-0885-000		10	PIN CONTACT, 20-30AWG ピン コンタクト	
J573	VS4-0001-002		1	CONNECTOR, 2P, MALE コネクタ (オス)	
	WS4-0220-000		2	PIN CONTACT, 22-26AGW ピン コンタクト	

COPYRIGHT © 1991 CANON INC.
CANON MP-3825/3325 REV.1 JULY 1989 PRINTED IN JAPAN (IMPRIME AU JAPON)

D NUMERICAL INDEX
部品索引表 (NP-3825/3325)

PART NUMBER	FIGURE & KEY NO.
———	B –J 10
	B –J 11
	B –J 29
	B –J 30
	B –J 55
	B –J 56
	B –J 57
	B –J 78
87–2841–000	268 – 1
	268A– 1
87–3026–000	320 – 1
87–3050–000	251 – 1
	251A– 1
	268 – 2
	268A– 2
	280 – 1
96–8212–000	110 – 4
	111 – 4
97–1753–000	104 – 7
97–5527–000	550 – 2
	570 – 2
	580 – 5
FA2–1498–000	550 – 3
	580 – 6
FA2–2418–000	102 – 31
FA2–5606–000	103 – 22
FA2–7162–000	100 – 19A
	100 – 21
	370 – 46
	370A– 46
FA2–7945–000	300 – 1
FA2–8059–020	210 – 29
	210A– 29
FA2–8106–000	650 – 1K
FA2–8225–000	140 – 1
FA2–8227–000	320 – 2
	320 – 2 A
FA2–8244–000	370 – 1
	370A– 1
FA2–8290–030	370 – 2
	370A– 2
FA2–8291–030	370 – 3
	370A– 3
FA2–8319–020	370 – 4
	370A– 4
FA2–8361–000	370 – 5
	370A– 5
FA2–8884–000	550 – 4
FA2–9037–000	370 – 6
	370A– 6
FA2–9078–000	810 – 1
FA3–1589–000	105 – 11
FA3–3129–020	370 – 7
	370A– 7
FA3–8493–000	102 – 14
FA3–8518–000	500 – 11
FA3–8519–000	102 – 26
	500 – 10
FA3–8560–000	550 – 5
FA3–8577–030	360 – 2
FA3–8586–000	640 – 4
FA3–8589–000	640 – 6
FA3–8594–000	640 – 17B
FA3–8598–000	640 – 18C
FA3–8602–000	640 – 9
FA3–8604–000	640 – 31
FA3–8647–000	650 – 3A
FA3–8650–000	650 – 4A
FA3–8651–000	650 – 3B
	650 – 4B
FA3–8684–000	620 – 9A
FA3–8685–000	620 – 3C
FA3–8686–000	620 – 3D
FA3–8688–000	620 – 9B
FA3–8698–000	570 – 3
FA3–8710–000	102 – 15
FA3–8727–000	106 – 13
	106A– 13
FA3–8828–000	580 – 7
FA3–8862–000	980 – 1
FA3–8902–000	820 – 5
FA3–8908–000	820 – 6
FA3–8917–000	281 – 2
FA3–8987–000	103 – 23
FA3–9055–000	160 – 5A
FA3–9108–030	106 – 24B
	106A– 32B
FA3–9109–000	106 – 24C
	106A– 32C
	120 – 1
FA3–9112–000	105 – 12
FA3–9115–000	103 – 15
FA3–9126–000	102 – 25C

PART NUMBER	FIGURE & KEY NO.
FA3–9290–000	370 – 8
	370A– 8
FA3–9304–000	100 – 13
FA3–9315–000	100 – 14
FA3–9829–000	100 – 11
FA3–9998–000	101 – 21
FA4–0587–000	810 – 2
FA4–1147–000	103 – 17C
FA4–1149–000	102 – 17
FA4–2766–000	640 – 10
	650 – 10
FA4–9907–020	160 – 4
FA5–1185–000	160 – 3
FA5–1568–000	210 – 22
	210A– 22
FA5–1580–000	210 – 3
	210A– 3
FA5–1584–000	210 – 4
	210A– 4
FA5–1593–000	210 – 6
	210A– 6
FA5–1594–000	210 – 7
	210A– 7
FA5–1600–000	210 – 13
	210A– 13
FA5–1604–000	210 – 16
	210A– 16
FA5–1608–000	210 – 23
	210A– 23
FA5–1611–020	210 – 44B
	210A– 44B
FA5–1613–000	210 – 43
	210A– 43
FA5–1626–000	400 – 6
FA5–1628–000	400 – 7
FA5–1630–000	400 – 8
FA5–1631–020	400 – 9
FA5–1632–000	400 – 10
FA5–1635–000	400 – 13
FA5–1636–000	400 – 14
FA5–1637–000	400 – 15
FA5–1638–000	400 – 16
FA5–1641–000	401 – 1
FA5–1642–000	401 – 2
FA5–1643–000	401 – 3
FA5–1644–000	401 – 4
FA5–1646–000	401 – 5
FA5–1647–000	401 – 6
FA5–1762–000	640 – 11
FA5–2126–000	102 – 18
FA5–2132–000	100 – 16
FA5–2151–000	100 – 17
FA5–2154–000	160 – 1
FA5–2155–000	160 – 2
FA5–2224–000	300 – 2
FA5–2228–000	300 – 3
	300 – 3 A
FA5–2231–030	300 – 4
	300 – 4 A
	300 – 4 B
	300 – 4 C
FA5–2487–000	914 – 2
FA5–2488–000	914 – 3
FA5–2489–000	914 – 4
FA5–2494–000	500 – 9
FA5–2495–000	500 – 5
FA5–2515–000	500 – 4
FA5–2526–000	550 – 6
FA5–2530–000	550 – 10
FA5–2550–000	570 – 4
FA5–2553–000	570 – 1A
FA5–2564–000	620 – 3A
FA5–2565–000	620 – 3B
FA5–2572–000	620 – 5A
FA5–2575–000	620 – 5B
FA5–2576–000	620 – 5C
FA5–2579–000	620 – 5D
FA5–2587–000	640 – 18B
FA5–2590–000	640 – 18A
FA5–2594–000	640 – 12
FA5–2597–000	640 – 13
FA5–2598–000	640 – 14
FA5–2599–000	640 – 15
FA5–2605–000	640 – 20
FA5–2606–000	640 – 1A
FA5–2607–000	640 – 1B
FA5–2610–000	640 – 8
FA5–2613–000	640 – 17A
FA5–2614–000	640 – 7
FA5–2621–030	350 – 1
FA5–2632–000	580 – 8
FA5–2637–000	580 – 9
FA5–2638–000	580 – 10

PART NUMBER	FIGURE & KEY NO.
FA5–2640–000	580 – 11
FA5–2641–000	580 – 12
FA5–2643–000	580 – 13
FA5–2657–000	581 – 4
FA5–2667–000	580 – 14
FA5–2672–000	650 – 47
FA5–2673–000	650 – 48
FA5–2686–000	650 – 13
FA5–2687–000	650 – 14
FA5–2690–000	650 – 16
FA5–2691–000	650 – 17
FA5–2695–000	650 – 1B
FA5–2698–000	650 – 1C
FA5–2708–000	650 – 5A
FA5–2709–000	650 – 5B
FA5–2711–000	650 – 2A
FA5–2714–000	650 – 6A
FA5–2715–000	650 – 6B
FA5–2716–000	650 – 7A
FA5–2717–000	650 – 1E
FA5–2718–000	650 – 1F
	650 – 5C
FA5–2719–000	650 – 1G
FA5–2720–000	650 – 1H
FA5–2722–000	650 – 26
FA5–2723–000	650 – 27
FA5–2724–000	650 – 28
FA5–2725–000	650 – 29
FA5–2726–000	650 – 30
FA5–2727–000	650 – 31
FA5–2728–000	650 – 32
FA5–2729–000	650 – 21
FA5–2731–000	650 – 6C
FA5–2732–000	650 – 6D
FA5–2733–000	650 – 6E
FA5–2839–000	102 – 22
FA5–2949–000	325 – 18
FA5–2965–000	810 – 3
FA5–2966–000	810 – 4
FA5–2967–000	810 – 5
FA5–2969–000	810 – 6
FA5–2975–020	104 – 18
FA5–2987–000	820 – 11
FA5–3015–000	810 – 42A
FA5–3039–000	370 – 9
	370A– 9
FA5–3041–000	370 – 10
	370A– 10
FA5–3045–000	370 – 11
FA5–3046–000	370 – 12
FA5–3049–000	370 – 13
	370A– 13
FA5–3077–000	353 – 11
FA5–3121–000	103 – 28
FA5–3122–000	103 – 29
FA5–3140–020	103 – 26
FA5–3148–020	105 – 13
FA5–3149–020	105 – 14
FA5–3196–000	110 – 7
	111 – 7
FA5–3198–000	911 – 1
FA5–3199–000	911 – 2
FA5–3200–000	911 – 3
FA5–3201–000	911 – 4
FA5–3202–000	911 – 5
FA5–3225–000	914 – 5
FA5–3235–000	914 – 10
FA5–3236–000	105 – 36
FA5–3242–000	640 – 3
FA5–3252–000	100 – 20
FA6–2548–000	350 – 32
FA6–2549–000	350 – 33
FA6–2619–000	400 – 36
FA6–2624–000	400 – 11
FA6–2625–000	400 – 12
FA6–2628–000	210 – 24
	210A– 24
FA6–2633–000	210 – 21
	210A– 21
FA6–2634–000	106 – 10
	106A– 33
FA6–2635–000	191 – 2
FA6–2636–000	101 – 19
FA6–2638–020	210 – 2
	210A– 2
FA6–2641–000	210 – 36A
	210A– 36A
FA6–2642–000	210 – 37A
	210A– 37A
FA6–2645–000	210 – 8
	210A– 8
FA6–2646–000	210 – 9
	210A– 9

PART NUMBER	FIGURE & KEY NO.
FA6–2647–000	210 – 10
	210A– 10
FA6–2648–000	210 – 11
	210A– 11
FA6–2649–020	210 – 12
	210A– 12
FA6–2650–000	210 – 15
	210A– 15
FA6–2653–000	210 – 45
	210A– 45
FA6–2654–000	210 – 17
	210A– 17
FA6–2658–000	210 – 38
	210A– 38
FA6–2662–000	210 – 25
	210A– 25
FA6–2665–000	210 – 20
	210A– 20
FA6–2669–000	500 – 2
FA6–2685–040	550 – 7
FA6–2686–030	550 – 8
FA6–2687–000	550 – 9
FA6–2715–000	102 – 28A
FA6–2722–000	450 – 1
FA6–2732–000	251 – 2
	251A– 2
FA6–2733–000	251 – 3
	251A– 3
FA6–2734–000	251 – 4
	251A– 4
FA6–2735–000	251 – 5
	251A– 5
FA6–2736–000	251 – 6
FA6–2737–000	251 – 7
	251A– 7
FA6–2738–000	251 – 8
	251A– 8
FA6–2740–000	251 – 33
	251A– 33
FA6–2754–000	120 – 2
FA6–2755–000	120 – 3
FA6–2762–000	640 – 16
FA6–2763–000	640 – 18D
FA6–2764–000	640 – 18E
FA6–2772–020	650 – 1A
FA6–2774–000	650 – 15
FA6–2776–040	650 – 18
FA6–2778–000	650 – 19
FA6–2781–030	650 – 11
FA6–2782–000	650 – 12
FA6–2783–000	650 – 53
FA6–2784–000	650 – 22
FA6–2785–000	101 – 20
FA6–2786–020	104 – 28
FA6–2787–000	650 – 1D
FA6–2812–000	103 – 5
FA6–2814–000	103 – 6
FA6–2818–000	650 – 56
FA6–2819–000	103 – 2
FA6–2820–000	103 – 3
FA6–2821–000	210 – 53
FA6–2827–000	620 – 6
FA6–2828–000	620 – 7
FA6–2829–000	620 – 8
FA6–2830–000	620 – 15
FA6–2856–000	105 – 17
FA6–2857–000	105 – 18
FA6–2859–000	105 – 19
FA6–2860–000	105 – 20
FA6–2871–000	105 – 21
FA6–2872–000	105 – 22
FA6–2873–000	105 – 23
FA6–2874–020	210 – 46
FA6–2875–000	105 – 24
FA6–2876–000	105 – 33
FA6–2877–000	105 – 25
FA6–2884–000	650 – 57
FA6–2885–000	650 – 58
FA6–2948–000	325 – 1
FA6–2947–000	321 – 1
	325 – 2
FA6–2948–000	325 – 3
FA6–2967–000	581 – 2A
FA6–2968–000	581 – 1A
FA6–2976–000	264 – 1A
FA6–2982–000	352 – 4A
FA6–2983–000	352 – 1
FA6–2984–000	325 – 4
	352 – 2
FA6–2992–000	353 – 1
FA6–2993–000	353 – 2
FA6–2994–000	353 – 3
FA6–2995–000	353 – 4

COPYRIGHT © 1991 CANON INC.

PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
FA6-2996-000	353 - 5	FA6-3152-000	350 - 11	FA6-3524-000	105 - 9	FA6-3860-000	110 - 12
FA6-2997-000	353 - 6	FA6-3153-000	350 - 12	FA6-3527-020	550 - 1		111 - 14
FA6-2998-000	353 - 7	FA6-3154-000	350 - 13	FA6-3529-000	130 - 4	FA6-3861-000	101 - 18
FA6-2999-000	353 - 8	FA6-3155-000	350 - 14		130A- 4	FA6-3864-000	300 - 5
FA6-3000-020	353 - 9	FA6-3157-020	350 - 15	FA6-3587-020	260 - 1	FA6-3865-000	300 - 6
FA6-3001-000	353 - 10	FA6-3160-000	350 - 21	FA6-3588-020	260 - 2	FA6-3866-000	300 - 7
FA6-3024-040	810 - 9	FA6-3161-000	350 - 22	FA6-3589-000	260 - 3	FA6-3868-000	300 - 13A
FA6-3029-000	810 - 10	FA6-3181-030	354 - 1	FA6-3598-000	261 - 1	FA6-3869-000	300 - 13B
FA6-3030-000	810 - 11	FA6-3260-000	101 - 32	FA6-3599-000	261 - 2	FA6-3887-000	101 - 40
FA6-3031-000	810 - 12	FA6-3261-000	101 - 33	FA6-3809-000	263 - 1	FA6-3893-000	210 - 42
FA6-3032-000	810 - 13	FA6-3262-020	101 - 34		263A- 1		210A- 42
FA6-3033-000	810 - 14	FA6-3270-030	190 - 2	FA6-3610-000	263 - 2	FA6-3897-000	190 - 6
FA6-3034-000	810 - 15	FA6-3276-000	920 - 1		263A- 2	FA6-3898-000	101 - 6
FA6-3035-000	810 - 16	FA6-3298-000	962 - 1	FA6-3611-000	263 - 3	FA6-3899-000	190 - 7
FA6-3036-000	810 - 17	FA6-3307-000	180 - 1	FA6-3621-000	268A- 17	FA6-3900-000	101 - 42
FA6-3037-000	810 - 18	FA6-3321-000	101 - 16	FA6-3623-000	268 - 3		106 - 31
FA6-3038-000	810 - 19	FA6-3400-000	281 - 3		268A- 3		106A- 36
FA6-3039-000	810 - 20	FA6-3401-000	281 - 4	FA6-3624-040	268 - 4		210 - 52
FA6-3041-000	810 - 21	FA6-3403-000	281 - 1A		268A- 4		210A- 52
FA6-3043-000	810 - 22	FA6-3408-000	101 - 11	FA6-3637-000	110 - 2	FA6-3901-000	210 - 51
FA6-3044-000	810 - 23	FA6-3409-030	210 - 47		111 - 2		210A- 51
FA6-3045-000	810 - 33	FA6-3423-050	102 - 1	FA6-3642-000	190 - 3	FA6-3907-020	320 - 3
FA6-3046-000	810 - 34	FA6-3424-050	102 - 2	FA6-3652-000	962 - 2	FA6-3908-000	190 - 1
FA6-3047-000	810 - 8	FA6-3425-000	102 - 3	FA6-3653-000	962 - 3	FA6-3909-000	106 - 21
FA6-3048-000	810 - 44	FA6-3426-030	102 - 4	FA6-3657-030	911 - 6		106A- 21
FA6-3049-020	810 - 43	FA6-3428-000	106 - 18	FA6-3667-050	325 - 5	FA6-3914-000	261 - 9
FA6-3050-000	810 - 45		106A- 18	FA6-3669-020	325 - 6	FA6-3916-000	104 - 30
FA6-3060-000	100 - 18	FA6-3429-020	102 - 23	FA6-3670-000	325 - 7	FA6-3918-000	101 - 1
FA6-3061-000	914 - 8	FA6-3430-000	106 - 19	FA6-3673-000	325 - 10	FA6-3921-000	810 - 7
FA6-3062-000	914 - 1		106A- 19	FA6-3687-000	100 - 12	FA6-4601-000	104 - 29
FA6-3063-000	820 - 9	FA6-3431-000	106 - 1	FA6-3697-000	140 - 9	FA6-4602-000	370A- 17
FA6-3064-000	820 - 8		106 - 24A	FA6-3701-000	140 - 2	FA6-4603-000	100 - 1A
FA6-3066-000	820 - 7		106A- 1	FA6-3702-000	140 - 3	FA6-4606-000	102 - 1
FA6-3067-000	820 - 22		106A- 32A	FA6-3703-000	140 - 4	FA6-5203-000	210 - 54
FA6-3068-000	820 - 10	FA6-3432-000	106 - 2	FA6-3704-000	140 - 5		210A- 55
FA6-3070-000	820 - 3		106A- 2	FA6-3705-000	140 - 6	FA6-8714-000	982 - 10
FA6-3071-000	820 - 12	FA6-3433-000	100 - 10A	FA6-3706-000	322 - 3	FA9-0023-000	620 - 16
FA6-3072-000	820 - 13	FA6-3434-030	100 - 1	FA6-3707-000	140 - 7	FA9-0026-000	620 - 16
FA6-3073-000	820 - 23	FA6-3439-000	100 - 2	FA6-3709-000	140 - 8	FA9-0027-000	620 - 16
FA6-3078-000	370 - 16	FA6-3440-000	104 - 1	FA6-3727-000	355 - 1	FA9-0029-000	620 - 16
	370A- 16	FA6-3442-000	106 - 20	FA6-3728-000	355 - 2	FA9-0240-000	370 - 14
FA6-3079-000	370 - 17		106A- 20	FA6-3729-000	355 - 3		370A- 14
FA6-3080-000	370 - 18	FA6-3444-000	104 - 2	FA6-3737-040	321 - 2	FA9-0451-000	370 - 15
FA6-3081-000	370 - 19	FA6-3445-000	104 - 8	FA6-3738-000	321 - 3		370A- 15
	370A- 19	FA6-3449-000	102 - 6	FA6-3739-000	321 - 4	FA9-0488-000	650 - 51
FA6-3082-000	370 - 20	FA6-3450-000	102 - 7	FA6-3748-000	125 - 1	FA9-0496-000	930 - 1
	370A- 20	FA6-3451-000	106 - 3A	FA6-3749-000	125 - 4	FA9-1699-000	210 - 30
FA6-3083-000	370 - 21		106A- 3A	FA6-3750-000	125 - 5		210A- 30
	370A- 21	FA6-3453-020	102 - 8	FA6-3759-000	320 - 4	FA9-1779-000	300 - 8
FA6-3084-000	370 - 22	FA6-3456-000	102 - 9	FA6-3760-000	320 - 5	FA9-1781-000	300 - 9
	370A- 22	FA6-3460-000	103 - 16	FA6-3761-000	320 - 6		370 - 47
FA6-3085-000	370 - 23	FA6-3462-000	106 - 4	FA6-3777-000	105 - 27		370A- 47
FA6-3087-000	370 - 24		106A- 4	FA6-3778-000	105 - 28	FA9-1923-000	101 - 27A
	370A- 24	FA6-3463-000	106 - 5	FA6-3779-000	105 - 29	FA9-1978-000	104 - 23
FA6-3088-000	370 - 25		106A- 5	FA6-3780-000	105 - 30	FA9-1979-000	104 - 24
	370A- 25	FA6-3464-000	103 - 17B	FA6-3812-020	354 - 2	FA9-2492-000	130 - 8
FA6-3089-000	370 - 26	FA6-3473-000	101 - 2	FA6-3813-000	354 - 6		130A- 8
FA6-3090-000	370 - 27	FA6-3474-000	106 - 6	FA6-3817-000	101 - 6	FA9-2493-000	130 - 8
	370A- 27		106A- 6	FA6-3818-000	105 - 15		130A- 8
FA6-3091-000	370 - 28	FA6-3479-000	102 - 25A	FA6-3820-000	100 - 4	FB1-5749-000	400 - 20
	370A- 28	FA6-3480-000	102 - 25B	FA6-3821-000	101 - 7	FF1-2556-000	810 - 37
FA6-3092-000	370 - 29	FA6-3483-000	210 - 28A	FA6-3823-000	103 - 18	FF1-5876-000	581 - 3
	370A- 29		210A- 28A	FA6-3826-000	101 - 8	FF1-5895-000	620 - 9
FA6-3093-000	370 - 30	FA6-3484-000	210 - 28B	FA6-3827-020	105 - 2A	FF1-5896-000	620 - 1
	370A- 30		210A- 28B	FA6-3828-020	101 - 9	FF1-5897-000	620 - 2
FA6-3096-000	370 - 31	FA6-3486-000	105 - 34A	FA6-3829-020	102 - 10	FF1-5924-000	160 - 5
	370A- 31		105 - 35A	FA6-3830-000	101 - 10	FF1-5944-000	500 - 3
FA6-3097-000	370 - 32	FA6-3487-000	105 - 34B	FA6-3831-000	105 - 32	FF1-9385-000	400 - 30
	370A- 32	FA6-3494-000	100 - 19D	FA6-3832-000	106 - 7	FF1-9386-000	400 - 31
FA6-3098-020	370 - 31	FA6-3496-000	105 - 1		106A- 7	FF1-9387-000	400 - 32
	370A- 31	FA6-3497-000	101 - 3	FA6-3833-000	106 - 8	FF1-9388-000	401 - 8
FA6-3099-000	370 - 53	FA6-3499-000	101 - 4		106A- 8	FF1-9428-000	300 - 15
	370A- 53	FA6-3502-000	210 - 5	FA6-3836-000	104 - 4	FF1-9430-000	300 - 16
FA6-3119-000	280 - 2		210A- 5	FA6-3837-000	103 - 9		300 - 16 A
FA6-3121-000	280 - 3	FA6-3504-000	250 - 1	FA6-3838-020	105 - 3		300 - 16 B
FA6-3122-020	280 - 4	FA6-3505-000	251 - 35	FA6-3839-020	105 - 4		300 - 16 C
FA6-3123-000	280 - 13		251A- 35	FA6-3840-000	102 - 11	FF1-9445-020	970 - 1
FA6-3132-000	580 - 3A	FA6-3506-000	102 - 24	FA6-3841-000	105 - 5A	FF2-0020-000	300 - 17
FA6-3133-000	580 - 2A	FA6-3507-030	101 - 30		105 - 6A	FF2-0096-040	640 - 1
FA6-3134-000	580 - 4A	FA6-3508-000	130 - 1	FA6-3842-000	105 - 5B	FF2-0097-000	640 - 2
FA6-3135-000	580 - 2B		130A- 1		105 - 6B	FF2-0103-000	650 - 6
FA6-3139-000	580 - 3C	FA6-3509-000	130 - 2	FA6-3843-020	102 - 12	FF2-0104-000	650 - 7
FA6-3140-020	580 - 3D		130A- 2	FA6-3844-000	322 - 5	FF2-0105-000	650 - 8
FA6-3141-000	580 - 15	FA6-3510-000	101 - 5	FA6-3849-000	100 - 15	FF2-0108-000	370 - 33
FA6-3143-000	350 - 2	FA6-3512-000	191 - 1	FA6-3850-000	100 - 5	FF2-0125-030	570 - 1
FA6-3144-000	350 - 3	FA6-3514-020	191 - 3	FA6-3851-000	100 - 6	FF2-0128-000	620 - 5
FA6-3145-000	350 - 4	FA6-3515-000	100 - 19C	FA6-3852-000	100 - 7	FF2-0130-000	580 - 1
FA6-3146-000	350 - 5	FA6-3516-000	930 -1S101	FA6-3853-000	401 - 12	FF2-0175-020	810 - 42
FA6-3147-000	350 - 6	FA6-3518-000	102 - 13	FA6-3854-000	401 - 13	FF2-0185-000	640 - 17
FA6-3148-000	350 - 7	FA6-3520-000	105 - 38	FA6-3856-030	101 - 28	FF2-0186-030	350 - 31
FA6-3149-000	350 - 8	FA6-3521-000	105 - 7	FA6-3857-000	101 - 28	FF2-0204-000	102 - 16
FA6-3150-000	350 - 9	FA6-3522-000	105 - 8	FA6-3858-000	100 - 19B	FF2-1863-000	650 - 23
FA6-3151-000	350 - 10	FA6-3523-000	105 - 39	FA6-3859-000	101 - 13	FF2-2177-000	100 - 10

COPYRIGHT © 1991 CANON INC.
CANON RP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

PART NUMBER	FIGURE & KEY NO.
FF2-2178-030	650 - 1
FF2-2179-000	650 - 2
FF2-2180-000	650 - 4
FF2-2181-000	650 - 3
FF2-2182-030	650 - 5
FF2-2183-000	400 - 29
FF2-2184-000	400 - 33
FF2-2185-000	400 - 34
FF2-2187-000	210 - 36
	210A- 36
FF2-2188-000	210 - 37
	210A- 37
FF2-2189-020	210 - 44
	210A- 44
FF2-2190-020	210 - 35
	210A- 35
FF2-2191-000	580 - 4
FF2-2192-000	580 - 2
FF2-2193-020	580 - 3
FF2-2194-000	102 - 19
FF2-2195-000	102 - 20
FF2-2196-000	104 - 10
FF2-2197-000	104 - 11
FF2-2198-000	104 - 19
FF2-2199-000	210 - 34
	210A- 34
FF2-2204-000	581 - 2
FF2-2205-000	264 - 1
FF2-2206-000	352 - 3
FF2-2207-000	352 - 4
FF2-2208-000	353 - 12
FF2-2209-000	262 - 1
FF2-2212-020	103 - 8
FF2-2213-030	103 - 20
FF2-2214-000	500 - 6
FF2-2215-030	360 - 1
FF2-2216-000	251 - 9
FF2-2217-000	251 - 10
	251A- 10
FF2-2218-000	251 - 11
	251A- 11
FF2-2219-000	102 - 25
FF2-2220-000	210 - 28
	210A- 28
FF2-2221-000	105 - 34
FF2-2222-000	102 - 21
FF2-2226-000	620 - 3
FF2-2227-000	810 - 24
FF2-2228-000	810 - 25
FF2-2229-000	820 - 1
FF2-2230-000	820 - 2
FF2-2231-000	370 - 34
	370A- 34
FF2-2232-000	370 - 35
FF2-2233-000	280 - 5
FF2-2234-030	280 - 6
FF2-2236-000	101 - 15
FF2-2237-020	450 - 2
FF2-2239-000	100 - 8
FF2-2240-000	100 - 8
FF2-2241-000	100 - 8
FF2-2242-000	360 - 4
FF2-2243-000	251 - 12
	251A- 12
FF2-2246-000	101 - 27
FF2-2249-030	982 - 1
FF2-2253-000	100 - 8
FF2-2254-000	300 - 14
FF2-2375-000	106 - 15
	106A- 15
FF2-2376-070	300 - 18
FF2-2377-020	261 - 3
FF2-2378-000	263 - 4
FF2-2379-020	268 - 16
	268A- 16
FF2-2380-000	268 - 17
FF2-2381-000	268 - 18
	268A- 18
FF2-2384-000	140 - 10
FF2-2385-000	140 - 11
FF2-2386-000	322 - 1
FF2-2387-000	125 - 2
FF2-2388-000	320 - 7
	320 - 7 A
FF2-2389-000	100 - 9
FF2-2390-000	322 - 2
FF2-2391-000	325 - 11
FF2-2393-000	210 - 26
	210A- 26
FF2-2394-040	210 - 27
	210A- 27
FF2-2395-000	281 - 1
FF2-2396-040	105 - 35

PART NUMBER	FIGURE & KEY NO.
FF2-2397-000	810 - 38
FF2-2398-000	581 - 1
FF2-2399-000	100 - 10
FF2-2401-000	640 - 18
FF2-2402-000	640 - 5
FF2-2403-000	300 - 13
FF2-2435-070	930 -Q104
FF2-2436-060	930 -Q104
FF2-2437-060	930 -Q104
FF2-2438-060	930 -Q104
FF2-2473-000	102 - 27
FF2-2474-000	120 - 8
FF2-2475-020	325 - 19
FF2-2476-000	125 - 6
FF2-2477-000	321 - 5
FF2-2479-000	352 - 6
FF2-2480-000	325 - 24
FF2-2481-000	370 - 51
	370A- 51
FF2-2483-000	353 - 14
FF2-2484-000	350 - 26
FF2-2485-000	180 - 2
FF2-2486-000	106 - 22
	106A- 22
FF2-2487-000	103 - 17A
FF2-2488-000	325 - 20
FF2-2489-000	350 - 27
FF2-2490-000	106 - 24G
	106A- 32G
FF2-2491-000	321 - 7
FF2-2492-000	350 - 28
FF2-2493-000	106 - 3D
	106A- 3D
FF2-2494-000	105 - 2B
FF2-2495-000	322 - 4
FF2-3623-000	370A- 23
FF2-3624-000	263A- 4
FF2-3625-000	251A- 9
FF2-4353-000	980 -W 1
FF9-0861-000	370 - 36
	370A- 36
FF9-1062-000	911 - 20
	912 -J 1
FF9-1091-020	104 - 27
FG1-8040-040	570 -
FG1-8124-000	160 -
FG1-9121-000	911 - 15
	912 -
FG1-9316-000	911 - 16
	913 -
FG1-9515-000	915 -
FG2-0090-000	911 - 16
	913 -
FG2-0420-000	914 -
FG2-0422-000	920 -
FG2-0427-000	962 -
FG2-0430-000	911 -
FG2-0440-000	500 - 13
FG2-0442-050	500 - 1
	550 -
FG2-0445-000	102 - 28
FG2-0446-020	450 -
FG2-0447-000	251 -
FG2-0448-000	120 -
FG2-0450-060	640 -
FG2-0455-000	620 -
FG2-0456-000	620 -
FG2-0457-000	620 -
FG2-0458-000	620 -
FG2-0476-000	352 -
FG2-0477-000	353 -
FG2-0480-160	810 -
FG2-0481-160	810 -
FG2-0482-160	810 -
FG2-0483-160	810 -
FG2-0484-000	810 - 41
	820 -
FG2-0485-080	370 -
FG2-0486-070	280 -
FG2-0487-000	580 -
FG2-0488-080	350 -
FG2-0499-090	370 -
FG2-0500-000	210 - 40
	210A- 53
FG2-0501-000	210 - 40
FG2-0507-000	970 -
FG2-0508-020	971 -
FG2-0510-000	281 -
FG2-0515-070	350 -
FG2-0524-020	911 -
FG2-0525-000	100 - 19
FG2-0528-000	105 - 26
FG2-0529-000	650 - 41

PART NUMBER	FIGURE & KEY NO.
FG2-0530-080	325 -
FG2-0546-060	260 -
FG2-0547-060	261 -
FG2-0548-000	263 -
FG2-0549-060	268 -
FG2-0557-020	911 -
FG2-0559-110	325 -
FG2-0561-000	140 -
FG2-0564-000	321 -
FG2-0565-000	125 -
FG2-0569-000	354 -
FG2-0570-170	930 -
FG2-0581-000	210 - 41
	210A- 54
FG2-0582-000	210 - 41
FG2-0586-150	930 -
FG2-0587-150	930 -
FG2-0588-150	930 -
FG2-0591-000	985 -
FG2-0592-040	973 -
FG2-0593-030	972 -
FG2-0594-000	106 - 24
	106A- 32
FG2-0597-040	320 -
FG2-0598-000	982 -
FG2-0599-000	320 -
FG2-1093-040	370A-
FG2-1094-000	263A-
FG2-1095-030	268A-
FG2-1097-050	370A-
FG2-1099-000	251A-
FG2-1100-000	100 - 19
FG2-1115-000	210A- 54
FG2-1117-140	930 -
FG2-1118-120	930 -
FG2-1119-120	930 -
FG2-1120-120	930 -
FG2-1123-000	980 -
	982 - 4
FG9-2119-000	106 - 3
	106A- 3
FG9-2446-020	650 - 50
FG9-2702-000	100 - 3
FG9-2703-000	105 - 5
FG9-2704-000	105 - 6
FG9-2705-000	103 - 21
FG9-2706-000	101 - 25
FG9-2707-000	103 - 17
FG9-2709-000	982 - 5
	984 -
FG9-2710-020	105 - 2
FG9-3060-000	400 - 1
FH2-5043-000	111 - 10
FH2-5129-000	110 - 1
FH2-5195-000	B -J 28
FH2-5196-000	B -J 28
FH2-5205-000	B -J 28
FH2-5206-000	B -J 28
FH2-5207-000	B -J 28
FH2-5208-000	B -J 28
FH2-5704-000	110 - 18
FH2-5705-000	111 - 1
FH2-5706-000	111 - 23
FH2-5707-030	400 - 27
FH2-9053-000	106 - 9
	106A- 9
FH2-9055-000	106 - 23
	106A- 23
FH2-9067-000	350 - 29
FH3-0239-000	980 -T 3
FH3-0281-000	984 -T 1
FH3-0292-000	980 -T 5
FH3-0509-000	914 -T101
FH3-0510-000	914 -T101
FH3-0511-000	914 -L101
FH3-0514-000	912 -T301
FH3-0524-000	911 -T101
FH3-0525-000	911 -T101
FH3-0526-000	911 -L101
FH3-0532-000	980 -T 4
FH3-0562-000	980 -T 1
FH3-2296-000	914 -
FH3-5207-000	980 -T 2
FH3-7101-000	106 - 25
	106A- 25
FH3-7102-000	106 - 25
	106A- 25
FH3-8017-000	984 -T 2
FH4-1108-000	930 -Q108
FH4-1116-000	930 -Q102
FH4-1134-000	930 -Q103
FH4-5085-000	962 -Q601
FH4-5258-000	930 -Q107

PART NUMBER	FIGURE & KEY NO.
FH4-5324-000	980 -Q 2
FH4-9058-000	930 -CA 1
FH6-0226-030	130 - 3
FH6-0275-030	130 - 3
FH6-0325-030	130A- 3
FH6-0326-030	130A- 3
FH6-3150-000	972 -LED701
	973 -LED701
FH7-1580-030	264 - 2
FH7-1637-000	190 - 5
FH7-1638-000	106 - 11
	106A- 11
FH7-1639-000	350 - 30
FH7-1640-000	250 - 2
FH7-1641-000	106 - 3B
	106A- 3B
FH7-1642-000	210 - 1
	210A- 1
FH7-1643-000	370 - 52
FH7-1682-000	620 - 4
FH7-1683-000	620 - 4
FH7-1684-000	620 - 4
FH7-1685-000	620 - 4
FH7-1686-000	262 - 3
FH7-3069-000	102 - 28B
FH7-3113-000	400 - 26
FH7-3114-000	400 - 26
FH7-3179-000	450 - 3
FH7-4266-000	810 - 39
FH7-4267-000	810 - 39
FH7-4268-000	810 - 39
FH7-4269-000	810 - 39
FH7-4275-000	350 - 26A
FH7-5152-000	103 - 27
FH7-5221-030	104 - 12
FH7-5222-000	263 - 13
FH7-5223-000	268 - 7
	268A- 7
FH7-5224-000	210 - 48
FH7-5239-000	320 - 11
FH7-5240-000	281 - 6
FH7-5241-000	103 - 19
FH7-6080-000	101 - 29
FH7-6113-000	104 - 22
FH7-7061-000	640 - 19
FH7-7062-000	102 - 29
FH7-7087-020	210 - 33
	210A- 33
FH7-7155-000	101 - 24
	321 - 6
	325 - 21
	352 - 7
	353 - 13
	370 - 49
	370A- 49
FH7-7196-020	325 - 22
FH7-7207-000	810 - 40
FH7-7224-000	325 - 22
FH7-7225-000	972 -Q701
	973 -Q701
FH7-8130-000	914 - 6
FH7-8131-000	914 - 7
FH7-8132-000	914 - 6
FH7-8133-000	914 - 7
FH7-8134-000	911 - 7
FH7-8135-000	911 - 8
FH7-8136-000	911 - 9
FH7-8137-000	911 - 10
FH7-8139-000	911 - 12
FH7-8140-000	911 - 13
FH7-8141-000	911 - 14
FH7-8176-000	911 - 11
FH7-9207-000	111 - 15
FH7-9210-000	110 - 13
FH9-0327-020	130 - 3
FH9-0328-000	130 - 7
	130A- 7
FH9-0329-000	130 - 5
FH9-0330-000	130 - 6
	130A- 6
FH9-0331-000	130 - 7
	130A- 7
FH9-0332-000	130 - 5
FH9-0333-000	130 - 6
	130A- 6
FH9-0334-000	130 - 7
	130A- 7
FH9-0335-000	130 - 5
FH9-0336-020	130A- 3
FH9-0337-000	130A- 5
FH9-0338-000	130A- 5
FH9-0339-000	130A- 5
FH9-0347-000	106 - 11

COPYRIGHT © 1991 CANON INC.

PART NUMBER	FIGURE & KEY NO.
FH9-0347-000	106A- 11
FN1-0235-000	970 - 2
FN1-4212-000	400 - 23
FN1-4213-000	401 - 7
FN1-4238-000	210 - 18
	210A- 18
FN1-4239-000	210 - 19
	210A- 19
FN1-4240-000	102 - 5
FS1-0545-000	251 - 13
	251A- 13
FS1-0734-000	820 - 10
FS1-0985-000	370 - 37
FS1-1187-020	103 - 7
FS1-1189-000	350 - 24
FS1-1202-000	103 - 1
	103 - 34
FS1-1205-000	281 - 5
FS1-1206-000	263 - 6
FS1-1237-000	370 - 38
	370A- 38
FS1-1376-000	251 - 15
	251A- 15
FS1-1401-000	820 - 14
FS1-1449-000	104 - 13
	280 - 7
	820 - 15
FS1-1458-000	650 - 33
FS1-1459-000	650 - 34
FS1-1462-000	104 - 14
	350 - 16
	354 - 3
	370 - 39
	370A- 39
FS1-1510-000	251 - 14
	251A- 14
	260 - 4
	261 - 4
	263 - 5
	263A- 5
	268 - 6
	268A- 6
	280 - 12
FS1-1593-000	401 - 9
FS1-2651-000	103 - 24
FS1-2709-000	106 - 24D
	106A- 32D
	120 - 4
FS1-2834-000	370 - 40
	370A- 40
FS1-9003-000	100 - 27
FS1-9004-000	106 - 24E
	106A- 32E
	120 - 5
FS1-9051-000	120 - 6
FS1-9076-000	325 - 13
	355 - 4
FS1-9102-000	101 - 23
FS1-9189-000	105 - 16
FS1-9255-000	101 - 36
FS2-0006-000	370 - 41
	370A- 41
FS2-0465-000	620 - 11
FS2-0466-000	620 - 12
FS2-0477-000	650 - 35
FS2-0479-000	650 - 37
FS2-0566-000	354 - 4
FS2-1014-000	640 - 21
FS2-1253-000	354 - 5
FS2-1254-000	104 - 9
FS2-1255-000	103 - 10
FS2-1256-000	820 - 16
FS2-1257-000	500 - 12
FS2-1354-000	103 - 11
FS2-1355-000	103 - 12
FS2-1356-000	320 - 10
FS2-1357-000	360 - 5
FS2-2174-000	370 - 42
FS2-2204-000	370 - 43
	370A- 43
FS2-2304-000	380 - 3
FS2-2315-000	820 - 13
FS2-2325-000	820 - 17
FS2-2328-000	650 - 38
FS2-2345-000	820 - 18
FS2-2351-000	106 - 24F
	106A- 32F
FS2-2786-000	300 - 10
FS2-3236-000	251 - 29
	251A- 29
FS2-3237-000	106 - 27
	106A- 27
FS2-3238-000	106 - 29

PART NUMBER	FIGURE & KEY NO.
FS2-3238-000	106A- 29
FS2-3239-000	106 - 28
	106A- 28
FS2-3335-000	260 - 5
FS2-3336-000	261 - 6
FS2-3337-000	263 - 11
	263A- 11
FS2-3338-000	268 - 5
	268A- 5
FS2-6004-000	650 - 39
FS2-6019-000	640 - 22
FS2-8120-000	300 - 15A
FS2-8276-000	810 - 38A
FS2-9002-000	104 - 25
FS2-9159-000	101 - 14
FS2-9160-000	104 - 17
FS3-0033-000	650 - 40
FS3-0035-000	650 - 42
FS3-0036-000	650 - 43
FS3-0037-000	650 - 44
FS3-0038-000	650 - 45
FS3-0042-000	640 - 24
FS3-0043-000	640 - 25
FS3-0044-000	640 - 26
FS3-0045-000	640 - 27
FS3-0054-020	280 - 8
FS3-0074-000	280 - 9
	810 - 26
FS3-0081-000	820 - 19
FS3-0082-000	820 - 20
FS3-0537-000	650 - 9
FS3-0538-000	104 - 5
FS3-0539-000	262 - 2
FS3-0544-000	104 - 6
FS3-0549-000	251 - 16
	251A- 16
FS3-0550-000	251 - 17
	251A- 17
FS3-0551-000	251 - 18
	251A- 18
FS3-0552-000	268 - 8
	268A- 8
FS3-0553-000	251 - 20
	251A- 20
FS3-0554-000	251 - 21
FS3-0555-000	251 - 22
FS3-0556-000	251 - 23
	251A- 23
FS3-0557-000	251 - 24
	251A- 24
FS3-0558-000	251 - 25
	251A- 25
FS3-0559-000	251 - 26
	251A- 26
FS3-0563-020	103 - 14
FS3-0564-000	620 - 14
FS3-0565-000	640 - 23
FS3-0566-000	810 - 27
FS3-0567-000	810 - 28
FS3-0569-000	370 - 45
	370A- 45
FS3-0570-000	280 - 10
FS3-0571-020	104 - 15
FS3-0637-000	260 - 6
FS3-0638-000	261 - 5
FS3-0641-000	263 - 7
	263A- 7
	268 - 9
FS3-0642-000	263 - 8
FS3-0643-000	268 - 10
	268A- 10
FS3-0644-000	268 - 11
	268A- 11
FS3-0645-000	268 - 12
	268A- 12
FS3-0649-000	263 - 9
	263A- 9
FS3-0650-000	263 - 10
FS3-0651-000	103 - 25
FS3-0652-000	320 - 8
FS3-0653-000	650 - 20
FS3-0654-000	251 - 19
	251A- 19
FS3-0738-000	370A- 54
FS3-2017-000	325 - 14
FS3-2022-000	120 - 7
FS3-2026-000	370 - 44
	370A- 44
FS3-2044-000	104 - 26
FS3-2053-000	820 - 21
FS3-2498-000	350 - 18
FS3-2499-000	350 - 19
FS3-2504-000	101 - 38

PART NUMBER	FIGURE & KEY NO.
FS3-2505-000	103 - 13
FS3-2507-000	360 - 6
FS3-2508-000	251 - 27
	251A- 27
FS3-2509-000	251 - 28
	251A- 28
	268 - 14
	268A- 14
FS3-2511-000	810 - 29
FS3-2512-000	352 - 5
FS3-2513-000	810 - 30
FS3-2514-000	101 - 35
FS3-2597-000	268 - 15
	268A- 15
FS3-2599-000	325 - 15
FS3-2600-000	325 - 16
FS3-2602-000	355 - 5
FS3-2603-000	125 - 3
FS3-2604-000	280 - 11
FS3-2605-000	320 - 9
FS3-2607-000	300 - 11
FS3-2609-000	251 - 34
	251A- 34
FS3-2610-000	300 - 10
FS3-2611-000	300 - 10
FS3-2613-000	104 - 16
FS3-2614-000	370 - 48
FS3-2615-000	820 - 4
FS3-2616-020	101 - 22
FS3-2707-000	101 - 43
FS3-8377-000	103 - 32
	106 - 30
	106A- 30
	263 - 14
	263A- 14
	350 - 34
	500 - 8
	982 - 8
FS4-8052-000	104 - 20
FS4-8054-000	101 - 39
FS4-8060-000	100 - 22
FS4-8061-000	100 - 22
FS4-8062-000	100 - 22
FS4-8063-000	100 - 22
FS4-8064-000	100 - 8A
FS4-8073-000	100 - 8A
FS4-8074-000	100 - 8A
FS4-8075-000	100 - 8A
FS4-8107-000	400 - 35
FS4-8109-000	100 - 23
FS4-8116-000	300 - 12
FS4-8117-000	300 - 12
FS4-8118-000	300 - 12
FS4-8847-000	580 - 20
FS4-8856-000	500 - 7
FS9-8096-000	100 - 24
FS9-8098-000	300 - 18A
FS9-8099-000	300 - 18B
FS9-8101-000	100 - 25
FS9-8102-000	100 - 29
FS9-8103-000	100 - 26
FS9-8117-000	353 - 15
FS9-8110-000	100 - 28
FS9-8887-000	620 - 17
FS9-8888-000	650 - 55
FS9-8970-000	100 - 25
FS9-8971-000	100 - 24
FS9-8972-000	353 - 15
FS9-8977-000	100 - 28
FS9-8979-000	100 - 28
FS9-8980-000	100 - 28
FY1-0855-000	100 - 28
FY3-0030-000	550 - 11
	570 - 5
	580 - 17
FY3-0040-000	550 - 11
	570 - 5
	580 - 17
PCB	B -J 24
	B -J 25
	B -J 26
	B -J 31
	B -J 50
	B -J 51
	B -J 52
	B -J 53
	B -J 79
	B -J 100
	B -J 101
	B -J 102
	B -J 103
	B -J 104
	B -J 105

PART NUMBER	FIGURE & KEY NO.
PCB	B -J 106
	B -J 107
	B -J 109
	B -J 110
	B -J 111
	B -J 120
	B -J 121
	B -J 122
	B -J 601
	B -J 602
	B -J 605
	B -J 751
	B -J 761
	B -J 762
	B -J 763
	B -J 764
	B -J 765
	B -J 801
	B -J 802
	B -J 803
	B -J 804
	B -J 851
	B -J 901
	B -J 902
	B -J 903
	B -J7010
	B -J7011
	B -J7012
RY1-1502-000	580 - 18
VC1-2161-107	962 -C602
VC1-2251-476	980 -C 25
VC1-2351-106	930 -C 44
	930 -C 45
	985 -C766
VC1-2351-107	930 -C 62
	930 -C 63
	930 -C 64
	930 -C 65
VC1-2351-227	930 -C 25
VC1-2351-336	971 -C851
VC1-2351-476	913 -C 12
	980 -C 9
	980 -C 16
	980 -C 21
	984 -C 3
VC1-2351-477	912 -C307
	912 -C309
VC1-2501-105	913 -C 2
	984 -C 4
VC1-2501-335	913 -C 1
	915 -C 1
	915 -C 2
VC1-2501-476	911 -C128
VC2-3162-106	930 -C 57
VC3-2501-103	911 -C103
	912 -C306
	962 -C611
VC3-2501-104	911 -C104
VC3-2512-223	980 -C 15
VC4-1501-100	930 -C 34
	930 -C 35
VC4-2502-330	930 -C 49
	930 -C 50
VC4-3503-102	915 -C 7
	985 -C761
	985 -C762
	985 -C763
VC4-3503-151	913 -C 4
	913 -C 13
	915 -C 4
	915 -C 13
VC4-3503-152	913 -C 5
	915 -C 5
VC4-3503-222	911 -C129
	911 -C130
	913 -C 7
VC4-3503-332	962 -C606
	962 -C607
VC4-3503-471	915 -C 8
	962 -C609
	984 -C10
VC4-3503-472	962 -C610
VC4-4504-223	913 -C 3
	915 -C 3
VC5-0820-475	930 -C 37
VC5-1810-224	972 -C702
	973 -C702
VC5-1890-104	962 -C603
	962 -C604
	962 -C605
	962 -C608
	970 -C751
	970 -C752

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

PART NUMBER	FIGURE & KEY NO.
VC5-1890-104	985 -C764
	985 -C765
VC5-1920-101	930 -C 52
	930 -C 53
VC5-1920-102	930 -C 2
	930 -C 9
	930 -C 13
	930 -C 16
	930 -C 17
	930 -C 19
	930 -C 23
	930 -C 26
	930 -C 27
	930 -C 48
	930 -C 58
	930 -C 59
	930 -C 60
	930 -C 61
VC5-1920-103	971 -C854
	971 -C855
VC5-1920-223	930 -C 41
	930 -C 42
	930 -C 43
VC5-1930-473	930 -C 28
	930 -C 29
	930 -C 30
	930 -C 31
VC5-2060-334	915 -C 14
	915 -C 15
VC5-2810-333	980 -C 19
VC5-2810-108	962 -C601
VC5-3230-104	911 -C101
	911 -C102
VC5-5690-391	980 -C 36
VC5-5730-101	980 -C 5
VC5-5730-102	980 -C 33
VC5-5760-476	980 -C 1
VC5-5850-105	930 -C 47
VC5-5980-103	984 -C 2
VC5-6080-104	972 -C704
	972 -C705
	972 -C706
	973 -C704
	973 -C705
	973 -C706
VC5-6100-471	911 -C111
	911 -C112
	911 -C113
	911 -C114
VC5-6500-101	972 -C703
	973 -C703
VC5-6500-300	972 -C701
	973 -C701
VC5-6690-104	930 -C 1
	930 -C 3
	930 -C 4
	930 -C 8
	930 -C 11
	930 -C 12
	930 -C 14
	930 -C 15
	930 -C 18
	930 -C 20
	930 -C 21
	930 -C 24
	930 -C 32
	930 -C 33
	930 -C 36
	930 -C 38
	930 -C 39
	930 -C 46
	930 -C 51
	930 -C 54
	930 -C 55
	930 -C 56
	971 -C853
VC5-6760-102	912 -C304
	913 -C 10
VC5-6760-332	915 -C 10
VC5-6990-104	971 -C856
	971 -C857
VC5-7010-104	984 -C 1
	984 -C 5
	984 -C 6
	984 -C 7
	984 -C 8
	984 -C 9
VC5-7120-277	911 -C131
VC5-7130-128	911 -C134
VC5-7170-108	911 -C133
VC5-7170-127	911 -C132
VC5-7270-227	911 -C126
VC5-7270-566	911 -C110

PART NUMBER	FIGURE & KEY NO.
VC5-7270-566	914 -C106
	915 -C 12
VC5-7290-228	911 -C115
	911 -C116
	911 -C117
	911 -C118
	914 -C109
	914 -C110
VC5-8010-080	930 -C 5
	930 -C 6
VC5-8170-222	911 -C140
	911 -C141
VC6-0140-471	914 -C107
	914 -C108
VC6-0150-101	911 -C107
	914 -C104
	914 -C105
VC6-0150-221	911 -C108
	911 -C109
VC6-0150-270	911 -C108
	911 -C109
VC6-0160-332	980 -C 29
VC6-1130-224	913 -C 14
	913 -C 15
VC6-2560-102	914 -C101
VC6-2560-222	914 -C102
VC6-2580-827	911 -C105
	911 -C106
VC6-2990-104	914 -C114
	914 -C115
VC6-4380-128	914 -C103
VC9-1095-000	912 -C302
	913 -C 9
	915 -C 9
VC9-1301-000	930 -C 40
VC9-1346-000	912 -C305
VC9-1425-000	911 -C119
	911 -C120
	911 -C121
	911 -C122
	911 -C123
	911 -C125
	911 -C127
	911 -C135
	911 -C136
	911 -C137
	911 -C138
	911 -C139
	912 -C301
	912 -C303
	912 -C308
	913 -C 8
	913 -C 11
	914 -C111
	914 -C112
	914 -C113
	915 -C 6
	915 -C 11
VC9-1441-000	980 -C 8
	980 -C 10
	980 -C 17
VC9-1511-000	980 -C 40
	980 -C 46
VC9-1533-000	911 -C105
	911 -C106
VC9-9052-000	914 -C103
VC9-9053-000	911 -C105
	911 -C106
VD5-0103-151	914 -F101
VD5-0165-001	914 -F101
VL5-0370-801	911 -L105
VL5-0380-223	911 -L103
	911 -L104
VL5-0390-036	914 -NF101
VL5-0390-086	911 -NF101
	914 -NF101
VL5-0470-103	911 -L107
VR1-1121-100	980 -R 69
VR1-1121-120	980 -R 71
VR1-1121-270	980 -R 72
VR1-1141-101	911 -R119
	962 -R614
	984 -R12
	984 -R14
VR1-1141-102	911 -R115
	911 -R126
	914 -R102
	914 -R115
	914 -R126
	962 -R613
VR1-1141-103	911 -R118
	912 -R314
	912 -R315

PART NUMBER	FIGURE & KEY NO.
VR1-1141-103	912 -R322
	962 -R608
	962 -R609
	962 -R615
	962 -R616
	962 -R623
	984 -R16
VR1-1141-104	984 -R 3
VR1-1141-105	984 -R15
VR1-1141-153	912 -R307
VR1-1141-154	914 -R104
	914 -R105
VR1-1141-163	914 -R106
VR1-1141-182	911 -R116
	914 -R116
VR1-1141-201	962 -R618
VR1-1141-202	911 -R117
	912 -R305
	913 -R 6
	913 -R 13
	915 -R 6
	915 -R 13
VR1-1141-203	911 -R105
	912 -R317
VR1-1141-221	912 -R319
VR1-1141-222	912 -R325
	984 -R17
VR1-1141-223	912 -R324
VR1-1141-229	912 -R321
VR1-1141-273	962 -R612
VR1-1141-301	962 -R620
VR1-1141-304	911 -R104
VR1-1141-332	911 -R120
	962 -R607
	962 -R617
VR1-1141-334	913 -R 20
	915 -R 20
VR1-1141-364	914 -R104
	914 -R105
VR1-1141-470	911 -R125
	912 -R327
	914 -R125
	984 -R 4
VR1-1141-471	912 -R310
	912 -R316
VR1-1141-472	912 -R304
	912 -R306
	912 -R308
	912 -R309
	912 -R320
	912 -R323
	912 -R326
	914 -R117
	984 -R10
	984 -R11
	984 -R13
VR1-1141-473	912 -R312
	962 -R610
VR1-1141-474	912 -R311
VR1-1141-561	984 -R 6
	984 -R 7
VR1-1141-681	912 -R318
VR1-1141-682	962 -R619
VR1-1141-753	962 -R611
VR1-1141-821	911 -R102
VR1-1161-364	911 -R104
	911 -R201
VR1-2512-002	984 -R 1
VR1-2513-002	984 -R 2
VR1-8143-103	105 - 26A
	650 - 41A
VR5-0041-501	980 -R 40
VR5-0041-652	914 -R119
VR5-0042-001	914 -R118
	914 -R120
VR5-0042-002	912 -R303
VR5-0042-202	914 -R122
VR5-0042-403	914 -R121
VR5-0042-552	980 -R 43
VR5-0042-702	912 -R313
VR5-0043-011	980 -R 39
	980 -R 58
	980 -R 59
VR5-0043-832	980 -R 26
	980 -R 32
	980 -R 57
VR5-0044-751	912 -R302
VR5-0045-761	912 -R301
VR5-0700-103	912 -VR301
VR5-0790-109	984 -R 8
VR5-0810-151	911 -R103
VR5-0810-202	911 -R127
VR5-0970-102	971 -VR852

PART NUMBER	FIGURE & KEY NO.
VR5-0970-103	985 -VR761
	985 -VR762
	985 -VR763
VR5-0970-104	971 -VR851
VR5-1200-102	911 -VR101
VR5-1810-103	930 -RA 4
	930 -RA20
	930 -RA21
	930 -RA22
	930 -RA23
VR5-1810-471	930 -RA 5
VR5-1810-472	930 -RA 1
	930 -RA 2
	930 -RA 3
	930 -RA 6
	930 -RA11
	930 -RA14
	930 -RA17
	930 -RA24
VR5-2302-212	980 -R 24
VR5-2370-221	930 -RA18
	930 -RA19
	930 -RA25
	930 -RA26
VR5-2370-223	930 -RA 7
	930 -RA 8
	930 -RA 9
	930 -RA10
	930 -RA12
	930 -RA13
	930 -RA15
	930 -RA16
VR5-2410-100	911 -R109
	911 -R110
VR5-2410-563	911 -R106
VR5-2410-681	984 -R 5
VR5-2511-004	980 -R 34
	980 -R 35
VR5-2511-373	984 -R 9
VR5-2511-402	984 -R19
VR5-2514-102	984 -R20
VR5-2514-122	984 -R18
VR5-2740-680	914 -R123
	914 -R124
VR5-3680-100	971 -R860
	971 -R863
VR5-3680-101	972 -R703
	973 -R703
VR5-3680-102	913 -R 5
	915 -R 5
	985 -R769
	985 -R778
	985 -R786
	985 -R788
VR5-3680-103	913 -R 4
	913 -R 15
	913 -R 16
	915 -R 4
	915 -R 15
	915 -R 16
	985 -R763
	985 -R764
	985 -R765
	985 -R766
	985 -R772
	985 -R773
	985 -R774
	985 -R775
	985 -R781
	985 -R782
	985 -R783
	985 -R784
	985 -R785
VR5-3680-163	913 -R 8
	915 -R 8
VR5-3680-180	913 -R 3
	915 -R 3
VR5-3680-182	985 -R762
	985 -R771
	985 -R780
VR5-3680-201	913 -R 9
	913 -R 10
	915 -R 9
	915 -R 10
VR5-3680-203	915 -R 2
VR5-3680-222	915 -R 7
	972 -R702
	973 -R702
VR5-3680-223	985 -R767
	985 -R776
VR5-3680-242	913 -R 7
VR5-3680-334	913 -R 17
	915 -R 17

COPYRIGHT © 1991 CANON INC.

PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
VR5-3680-334	972 -R704	VR5-4340-105	930 -R175	VR5-4340-472	930 -R 71	VR5-7281-133	930 -R117
	973 -R704	VR5-4340-122	971 -R862		930 -R 72	VR5-7281-211	971 -R864
VR5-3680-472	970 -R752	VR5-4340-164	930 -R 74		930 -R 73	VR5-7281-212	930 -R136
	972 -R705	VR5-4340-221	930 -R101		930 -R 98	VR5-7281-243	930 -R123
	973 -R705		930 -R102		930 -R 99	VR5-7281-273	930 -R105
VR5-3680-473	913 -R 18		930 -R103		930 -R100		930 -R111
	915 -R 1	VR5-4340-222	930 -R 35		930 -R104	VR5-7281-432	930 -R106
	915 -R 18		930 -R 36		930 -R143		930 -R112
	970 -R753		930 -R 84		930 -R179	VR5-7282-151	930 -R172
VR5-3680-474	972 -R709		930 -R 85		930 -R180	VR5-7282-371	930 -R139
	973 -R709		930 -R 86		930 -R184	VR5-7282-611	930 -R140
VR5-3680-511	913 -R 14		930 -R 87		930 -R185	VR5-7282-612	930 -R124
	915 -R 14		930 -R 88		930 -R186	VR5-7283-651	930 -R135
VR5-3680-563	972 -R708		930 -R 89		930 -R187	VR5-7283-921	930 -R 80
	973 -R708		930 -R 90		930 -R194	VR5-7283-922	930 -R126
VR5-3680-821	985 -R761		971 -R861		930 -R195	VR5-7284-642	930 -R108
	985 -R770	VR5-4340-223	930 -R 13		930 -R196		930 -R114
	985 -R779		930 -R 24		930 -R197	VR5-7285-100	971 -R865
VR5-3970-100	914 -R109		930 -R 25		930 -R198		971 -R866
	914 -R110		930 -R 26		930 -R199	VR5-7285-491	930 -R118
VR5-3970-131	985 -R794		930 -R 27		930 -R200	VR5-7286-651	930 -R 82
	985 -R795		930 -R 29		930 -R201	VR5-7390-100	911 -R101
	985 -R796		930 -R 30	VR5-4340-473	930 -R 18	VR5-7390-150	911 -R101
VR5-3970-331	930 -R166		930 -R 34		930 -R 19	VR9-3435-000	962 -R601
VR5-4150-151	914 -R103		930 -R 49		930 -R189	VR9-3546-000	914 -R113
VR5-4340-101	930 -R129		930 -R 83		930 -R190		914 -R114
	930 -R130		930 -R151	VR5-4340-514	930 -R109	VR9-3565-000	911 -R128
	930 -R131		930 -R152		930 -R115	VR9-3582-000	914 -R113
	930 -R132		930 -R154		930 -R121		914 -R114
	930 -R137		930 -R155		930 -R127	VR9-3585-000	911 -R129
	930 -R142		930 -R156	VR5-4340-562	930 -R160	VR9-3625-000	911 -R113
	930 -R147		930 -R157	VR5-4340-564	930 -R149		911 -R114
VR5-4340-102	930 -R 75		930 -R159		930 -R150	VR9-3626-000	911 -R113
	930 -R 81		930 -R168	VR5-4340-752	930 -R158		911 -R114
	930 -R133		930 -R169	VR5-4340-821	930 -R 23	VS1-0001-002	962 -J603
	930 -R138		930 -R170	VR5-4340-822	930 -R161	VS1-0025-005	911 -J804
	930 -R145		930 -R171	VR5-5130-331	914 -R127	VS1-0025-008	930 -J105
	930 -R148		930 -R174	VR5-5130-681	914 -R127	VS1-0025-010	911 -J802
	930 -R176		930 -R188	VR5-5262-212	930 -R107	VS1-0026-002	914 -J101
	930 -R178		971 -R876		930 -R113		980 -J 2
	930 -R181		971 -R877		930 -R119	VS1-0026-003	962 -J601
	930 -R183		971 -R878		930 -R120		980 -J 3
	930 -R193	VR5-4340-243	930 -R162		930 -R125	VS1-0026-004	914 -J102
	971 -R855	VR5-4340-271	971 -R879	VR5-6020-563	914 -R107		914 -J103
	971 -R859	VR5-4340-272	930 -R 63	VR5-6030-134	911 -R106	VS1-0031-005	911 -J801
VR5-4340-103	930 -R 4		930 -R146		914 -R107	VS1-0066-002	B -J 762
	930 -R 5	VR5-4340-274	971 -R851	VR5-6030-151	911 -R111	VS1-0066-004	B -J 26
	930 -R 6		971 -R852		911 -R112	VS1-0192-002	B -J 23
	930 -R 7		971 -R856	VR5-6030-680	911 -R121		B -J 44
	930 -R 8		971 -R857		911 -R122		B -J 45
	930 -R 9	VR5-4340-332	930 -R191		911 -R123		B -J 54
	930 -R 10	VR5-4340-333	971 -R858		911 -R124		B -J 61
	930 -R 11	VR5-4340-334	930 -R153	VR5-6030-820	911 -R108		B -J 62
	930 -R 12	VR5-4340-393	971 -R854		911 -R111		B -J 73
	930 -R 16	VR5-4340-471	930 -R177		911 -R112		B -J 74
	930 -R 17		930 -R182		914 -R111		B -J 76
	930 -R 31	VR5-4340-472	930 -R 1		914 -R112		B -J 501
	930 -R 32		930 -R 2	VR5-6040-100	914 -R101	VS1-0192-003	B -J 20
	930 -R 33		930 -R 3	VR5-6040-150	914 -R101		B -J 27
	930 -R 46		930 -R 14	VR5-6050-202	911 -R107		B -J 33
	930 -R 47		930 -R 15		914 -R108		B -J 47
	930 -R 48		930 -R 20	VR5-6050-562	911 -R107		B -J 67
	930 -R 62		930 -R 21		914 -R108		B -J 68
	930 -R 76		930 -R 22	VR5-6340-502	984 -VR1		B -J 121
	930 -R 77		930 -R 28	VR5-6411-002	985 -R791		B -J 803
	930 -R 78		930 -R 37	VR5-6411-004	970 -R751	VS1-0192-004	B -J 18
	930 -R 91		930 -R 38		972 -R701		B -J 29
	930 -R 92		930 -R 39		973 -R701		B -J 34
	930 -R 93		930 -R 40	VR5-6411-501	915 -R 19		B -J 751
	930 -R 94		930 -R 41	VR5-6411-652	985 -R789	VS1-0192-005	B -J7010
	930 -R 95		930 -R 42	VR5-6411-821	915 -R 11		B -J7011
	930 -R 96		930 -R 43	VR5-6412-001	913 -R 11	VS1-0192-006	B -J 15
	930 -R 97		930 -R 44		972 -R707		B -J 17
	930 -R110		930 -R 45		973 -R707		B -J 41
	930 -R116		930 -R 50	VR5-6412-262	913 -R 2		B -J 42
	930 -R122		930 -R 51	VR5-6412-801	972 -R706	VS1-0192-008	B -J 24
	930 -R128		930 -R 52		973 -R706		B -J 55
	930 -R144		930 -R 53	VR5-6413-091	913 -R 12		B -J 63
	930 -R163		930 -R 54		915 -R 12		B -J 69
	930 -R164		930 -R 55	VR5-6414-642	913 -R 1	VS1-0192-010	B -J 56
	930 -R165		930 -R 56	VR5-6416-811	913 -R 19	VS1-0336-030	930 -J110
	930 -R167		930 -R 57	VR5-6650-504	972 -VR701	VS1-0345-030	B -J 110
	930 -R192		930 -R 58		973 -VR701		B -J 120
	930 -R202		930 -R 59	VR5-6860-159	962 -R602	VS1-0437-002	912 -J 2
	971 -R868		930 -R 60		962 -R603	VS1-0437-003	962 -J606
	971 -R869		930 -R 61		962 -R604		962 -J607
	971 -R870		930 -R 64		962 -R605	VS1-0437-005	985 -J765
	971 -R871		930 -R 65		962 -R606	VS1-0437-006	985 -J764
	971 -R872		930 -R 66	VR5-7281-002	930 -R 79	VS1-0437-008	985 -J761
	971 -R873		930 -R 67		930 -R134	VS1-0437-010	985 -J763
	971 -R874		930 -R 68		930 -R141	VS1-0437-011	962 -J602
	971 -R875		930 -R 69	VR5-7281-003	971 -R867	VS1-0438-012	930 -J111
VR5-4340-104	971 -R853		930 -R 70	VR5-7281-021	930 -R173	VS1-0439-018	930 -J106

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

PART NUMBER	FIGURE & KEY NO.
VS1-0439-024	930 -J104
	930 -J109
VS1-0439-026	930 -J102
	930 -J107
VS1-0439-032	930 -J103
VS1-0439-040	930 -J100
VS1-0439-050	930 -J101
VS1-0440-003	B -J 16
VS1-0440-005	B -J 765
VS1-0440-006	B -J 764
VS1-0440-009	B -J 761
VS1-0440-010	B -J 763
VS1-0440-011	B -J 602
VS1-0440-012	B -J 111
VS1-0441-018	B -J 106
VS1-0441-024	B -J 104
	B -J 109
	B -J 122
VS1-0441-026	B -J 102
	B -J 107
VS1-0441-032	B -J 31
	B -J 103
VS1-0441-040	B -J 100
VS1-0441-050	B -J 101
VS1-0547-002	984 -J 2
VS1-0571-010	930 -J112
VS1-0830-005	973 -J701
VS1-0831-003	962 -J604
	971 -J853
VS1-0831-006	971 -J852
VS1-0831-008	971 -J851
VS1-0842-003	B -J 19
	B -J 21
	B -J 37
	B -J 40
	B -J 46
	B -J 70
	B -J 71
	B -J 72
VS1-0842-005	B -J7011
	B -J7012
VS1-0842-006	B -J 53
VS1-0842-008	B -J 851
VS1-0867-006	B -J 50
	B -J 79
VS3-0034-006	930 -J113
VS3-0034-008	930 -J108
VS3-0044-002	B -J 51
	B -J 901
VS3-0044-003	B -J 25
	B -J 601
VS3-0044-004	B -J 52
	B -J 902
	B -J 903
VS3-0044-005	B -J 804
VS3-0044-008	B -J 105
VS3-0044-010	B -J 802
VS3-0047-005	B -J 801
VS3-0049-002	B -J 8
	350 - 26B
VS3-0082-002	B -J 8
VS3-0093-002	B -J 6
	B -J 7
	B -J 64
VS3-0108-003	B -J 22
VS3-0108-004	B -J 18
VS3-0108-006	B -J 14
VS4-0001-002	B -J 64
VS4-0001-003	B -J 48
VS4-0002-002	B -J 43
	B -J 57
	B -J 60
	B -J 78
VS4-0002-003	B -J 48
VS4-0002-004	B -J 10
	B -J 11
VS4-0003-003	B -J 20
	B -J 47
	B -J 67
	B -J 68
VS4-0003-004	B -J 32
VS4-0003-005	B -J 65
VS4-0003-006	B -J 38
VS4-0003-008	B -J 63
	B -J 69
VT2-0001-022	911 - 18
VT2-0015-003	106 - 26
	106A- 35
	982 - 2
VT2-0015-006	911 - 19
VT2-0016-003	962 - 4
VT2-0016-004	982 - 6
VT2-0016-006	911 - 21

PART NUMBER	FIGURE & KEY NO.
VV1-1141-180	980 -R 5
VV1-1141-221	980 -R 4
VV1-1141-392	980 -R 2
	980 -R 3
VV1-1141-472	980 -R 1
VV1-6148-100	980 -R 47
	980 -R 54
	980 -R 55
VV1-6148-102	980 -R 10
	980 -R 11
	980 -R 18
	980 -R 37
	980 -R 38
VV1-6148-103	980 -R 23
	980 -R 30
	980 -R 42
	980 -R 49
	980 -R 50
	980 -R 60
	980 -R 66
	980 -R 75
VV1-6148-104	980 -R 20
	980 -R 76
	980 -R 77
VV1-6148-164	980 -R 80
	980 -R 81
	980 -R 82
	980 -R 83
	980 -R 86
	980 -R 87
	980 -R 88
	980 -R 89
VV1-6148-184	980 -R 78
	980 -R 79
	980 -R 84
	980 -R 85
VV1-6148-202	980 -R 73
VV1-6148-332	980 -R 41
	980 -R 52
VV1-6148-471	980 -R 7
	980 -R 25
	980 -R 33
VV1-6148-472	980 -R 8
	980 -R 9
	980 -R 15
	980 -R 16
	980 -R 19
	980 -R 36
	980 -R 46
	980 -R 64
VV1-6148-473	980 -R 74
VV1-6148-474	980 -R 22
	980 -R 44
	980 -R 51
VV1-6148-563	980 -R 63
VV1-6188-225	980 -R 29
	980 -R 65
VV1-6188-229	980 -R 45
	980 -R 53
VV1-6188-479	980 -R 31
VV1-6188-515	980 -R 68
	980 -R 70
VV5-6148-472	980 -R 61
VV9-3477-000	980 -R 6
VW4-4824-000	980 -C 18
VW4-4824-102	980 -C 47
	980 -C 48
VW4-4824-104	980 -C 2
	980 -C 3
	980 -C 4
	980 -C 6
	980 -C 7
	980 -C 13
	980 -C 23
	980 -C 28
	980 -C 37
	980 -C 38
	980 -C 39
	980 -C 41
	980 -C 42
	980 -C 43
	980 -C 44
	980 -C 45
VW4-4824-473	980 -C 12
VW4-4834-102	980 -C 11
VW4-4834-473	980 -C 14
	980 -C 34
	980 -C 35
WA1-0023-000	930 -DA 3
WA1-0024-000	930 -DA 1
	930 -DA 2
WA1-0074-000	962 -ZD601
WA1-0122-000	984 -ZD1

PART NUMBER	FIGURE & KEY NO.
WA1-0134-000	912 -ZD302
WA1-0178-000	911 -D102
	911 -D104
	912 -D303
	912 -D304
	914 -D103
	980 -D 1
	980 -D 4
	980 -D 5
	980 -D 6
	980 -D 9
	980 -D 18
	984 -D 5
	984 -D 6
WA1-0206-000	911 -ZD101
	914 -ZD101
WA1-0207-000	912 -ZD301
WA1-0271-000	930 -D 15
	930 -D 16
	930 -D 18
	930 -D 20
WA1-0290-000	911 -ZD102
WA1-0301-000	980 -D 2
	984 -D 3
	984 -D 4
WA1-0302-000	980 -D 3
	980 -D 7
	980 -D 10
WA1-0332-000	962 -D603
	985 -D761
	985 -D762
	985 -D763
	985 -D764
	985 -D765
	985 -D766
	985 -D767
	985 -D768
	985 -D769
	985 -D770
	985 -D771
	985 -D772
	985 -D773
	985 -D774
WA1-0380-000	930 -D 6
	930 -D 7
	930 -D 8
	930 -D 9
	930 -D 10
	930 -D 11
	930 -D 12
	930 -D 19
	930 -D 21
	930 -D 22
WA1-0474-000	930 -D 1
	930 -D 2
	930 -D 17
	962 -D602
	962 -D604
	962 -D605
	962 -D606
WA1-0604-000	930 -D 5
	930 -D 13
	930 -D 14
	971 -D853
	971 -D854
WA1-0624-000	962 -D601
WA1-0672-000	980 -ZD 1
WA1-0729-000	911 -ZD103
	914 -ZD102
WA1-0847-000	912 -D305
WA1-0887-000	972 -D701
	972 -D702
	973 -D701
	973 -D702
WA1-0908-000	911 -D101
WA1-0954-000	930 -D 23
	930 -D 24
WA1-0977-000	914 -D101
WA1-1039-000	911 -D101
	914 -D101
WA1-1040-000	911 -D103
	914 -D102
WA1-1066-000	914 -D104
WA1-1127-000	911 -D106
	911 -D107
WA1-1171-000	930 -D 3
	930 -D 4
WA2-0036-000	913 -Q 3
	913 -Q 5
	915 -Q 3
	915 -Q 5
	980 -Q 6
	980 -Q 9

PART NUMBER	FIGURE & KEY NO.
WA2-0095-000	930 -Q126
	930 -Q188
WA2-0124-000	911 -Q106
	913 -Q 2
	915 -Q 2
	930 -Q192
	930 -Q196
	930 -Q200
	930 -Q201
	984 -Q 4
	985 -Q767
WA2-0135-000	912 -Q303
	980 -Q 10
WA2-0261-000	972 -Q703
	973 -Q703
WA2-0265-000	930 -Q148
	930 -Q149
	930 -Q150
	930 -Q151
	930 -Q152
	930 -Q153
WA2-0307-000	930 -Q110
	930 -Q115
WA2-0317-000	913 -Q 1
	913 -Q 4
	915 -Q 1
	915 -Q 4
	930 -Q162
	930 -Q175
	930 -Q176
	930 -Q177
	930 -Q178
	930 -Q179
	930 -Q180
	930 -Q181
	930 -Q199
	930 -Q202
WA2-0456-000	962 -Q602
WA2-0502-000	930 -Q131
	930 -Q173
	930 -Q182
	930 -Q191
WA2-0505-000	930 -Q133
	930 -Q147
	930 -Q161
	930 -Q172
	930 -Q174
	930 -Q193
	930 -Q195
	971 -Q853
	971 -Q854
	971 -Q855
WA2-0506-000	930 -Q194
WA2-0562-000	930 -Q114
WA2-0568-000	912 -Q302
WA2-0772-000	985 -Q763
	985 -Q765
WA2-0775-000	962 -Q609
	962 -Q610
	962 -Q611
	985 -Q764
	985 -Q766
	985 -Q768
WA2-0831-000	980 -Q 1
WA2-0836-000	930 -Q135
	930 -Q136
WA2-0865-000	962 -Q603
WA2-0875-000	980 -Q 7
	980 -Q 8
WA2-0957-000	980 -Q 5
WA2-1025-000	962 -Q606
WA2-1071-000	915 -Q 6
WA2-1087-000	984 -Q 2
	984 -Q 3
WA2-1091-000	911 -Q102
	914 -Q102
WA2-1261-000	911 -Q103
	911 -Q104
WA2-1268-000	930 -Q197
	930 -Q198
WA2-1307-000	914 -Q103
	914 -Q104
WA2-1335-000	914 -Q103
	914 -Q104
WA2-1348-000	930 -Q127
	930 -Q128
	930 -Q132
	930 -Q137
	930 -Q138
	930 -Q139
	930 -Q140
	930 -Q141
	930 -Q142

COPYRIGHT © 1991 CANON INC.

PART NUMBER	FIGURE & KEY NO.
WA2-1348-000	930 -Q143
	930 -Q144
	930 -Q154
	930 -Q156
	930 -Q157
	930 -Q158
	930 -Q159
	930 -Q160
	930 -Q163
	930 -Q164
	930 -Q165
	930 -Q166
	930 -Q167
	930 -Q168
	930 -Q169
	930 -Q170
	930 -Q183
WA2-1427-000	930 -Q171
WA2-1428-000	930 -Q129
	930 -Q130
	930 -Q184
	930 -Q185
	930 -Q186
	930 -Q187
WA2-1429-000	930 -Q134
	930 -Q189
	930 -Q190
WA2-1430-000	930 -Q155
WA2-1434-000	962 -Q607
WA2-1435-000	911 -Q103
	911 -Q104
WA3-1115-000	930 -Q124
WA3-3833-000	930 -Q106
WA3-3969-000	930 -Q105
WA3-4134-000	930 -Q101
WA3-5001-000	930 -Q117
WA3-5005-000	930 -Q118
WA3-5154-000	930 -Q116
WA4-0009-000	930 -Q120
	930 -Q121
	985 -Q762
WA4-0041-000	930 -Q119
	985 -Q761
WA4-0113-000	930 -Q122
	962 -Q604
WA4-0219-000	970 -Q752
	972 -Q702
	973 -Q702
WA4-0239-000	930 -Q145
	930 -Q146
WA4-0269-000	962 -Q605
WA4-0367-000	930 -Q123
WA4-0452-000	912 -Q301
	980 -Q 3
	980 -Q 4
WA4-0460-000	971 -Q851
WA4-0542-000	984 -Q 1
WA4-0568-000	971 -Q852
	971 -Q856
WA4-0576-000	914 -Q106
WA4-0672-000	930 -Q109
WA4-0969-000	911 -Q108
WA4-1071-000	913 -Q 6
WA4-1105-000	930 -Q111
	930 -Q112
	930 -Q113
WA4-1106-000	930 -Q125
WA5-0099-000	911 -Q107
WA5-0104-000	914 -Q101
WA5-0105-000	914 -Q107
WA5-0106-000	911 -Q101
WA5-0107-000	911 -Q101
WA5-0108-000	914 -Q101
WA8-0071-000	980 -D 17
WA8-0100-000	980 -D 16
WA9-0224-050	930 -Q104
WB2-0093-000	982 - 7
WB4-0032-000	106 - 14
	106A- 14
WC2-0137-000	101 - 37
WC2-0169-000	920 -SW501
WC4-0241-010	120 - 8A
WC4-5011-000	125 - 6A
WC8-0037-000	980 -SW 1
WD1-0214-000	911 -F101
WD1-0269-000	911 -F101
WD1-0288-000	911 -F101
WD3-0104-000	110 - 3
WD3-0125-000	111 - 3
WD9-0031-000	914 -F101
WE2-0208-000	930 -L 1
	930 -L 2
	930 -L 3

PART NUMBER	FIGURE & KEY NO.
WE2-0407-000	911 -NF101
WE2-0417-000	911 -L102
	911 -L108
WE8-0031-000	911 -L106
WG1-0157-000	971 -LED851
	985 -LED762
	985 -LED764
	985 -LED766
WG1-0164-000	930 -LED101
WG1-0201-000	980 -LED 1
WG3-0055-000	970 -Q751
WG8-0199-000	914 -Q105
WG8-0254-000	911 -Q105
WK1-0084-000	930 -BAT101
WK2-0150-000	930 -X103
WK2-0534-000	930 -X101
WK2-0535-000	930 -X102
WK3-0187-000	911 -NF102
	914 -NF102
WK3-0210-000	930 -NF 1
	930 -NF 2
WS1-9021-000	913 -J 1
	915 -J 1
WS1-9022-000	913 -J 2
	915 -J 2
WS3-0420-000	911 -J803
	962 -J609
WS3-0421-000	970 -J751
	984 -J 1
WS3-0422-000	972 -J701
WS3-0423-000	962 -J608
	984 -T 1
WS3-0425-000	980 -J 1
WS3-0429-000	B -J 39
WS3-0430-000	B -J 30
	B -J 32
WS3-0431-000	B -J 65
WS3-0432-000	B -J 38
WS3-0437-000	B -J 30
	B -J 32
	B -J 38
	B -J 39
	B -J 65
WS3-0580-000	962 -J605
	985 -J762
WS3-0613-000	920 -J501
WS3-0885-000	B -J 14
	B -J 18
	B -J 20
	B -J 22
	B -J 32
	B -J 38
	B -J 47
	B -J 63
	B -J 65
	B -J 67
	B -J 68
	B -J 69
WS3-0916-000	B -J 25
	B -J 51
	B -J 52
	B -J 105
	B -J 601
	B -J 801
	B -J 802
	B -J 804
	B -J 901
	B -J 902
	B -J 903
WS4-0059-000	B -J 2
WS4-0060-000	B -J 5
	110 - 16
	111 - 17
WS4-0063-000	B -J 3
	B -J 4
	B -J 3
WS4-0064-000	B -J 3
	B -J 4
WS4-0073-000	B -J 3
	B -J 3 A
	B -J 4
	B -J 4 A
	B -J 5
	110 - 15
	111 - 18
WS4-0074-000	B -J 4 A
WS4-0075-000	B -J 2
	B -J 3 A
	B -J 3 B
	B -J 4 A
	110 - 9
	111 - 9
WS4-0076-000	B -J 3 B
	B -J 4 A

PART NUMBER	FIGURE & KEY NO.
WS4-0093-000	B -J 3 B
WS4-0094-000	B -J 3 B
WS4-0107-000	110 - 14
	111 - 16
WS4-0116-000	110 - 8
	111 - 8
WS4-0217-000	B -J 6
	B -J 7
	B -J 8
	B -J 10
	B -J 11
	B -J 78
WS4-0218-000	B -J 43
	B -J 48
	B -J 60
	B -J 64
WS4-0219-000	B -J 8
	350 - 26C
WS4-0220-000	B -J 48
	B -J 64
WT1-0015-000	111 - 5
WT1-0057-000	110 - 5
WT1-0160-000	111 - 19
WT1-0185-000	111 - 21
WT1-0340-000	914 -TP101
	914 -TP102
	914 -TP103
	914 -TP104
	914 -TP105
	914 -TP106
	930 -CP103
WT1-0435-000	111 - 6
WT1-0436-000	110 - 6
WT2-0030-000	352 - 8
WT2-0134-000	105 - 40
WT2-0136-000	102 - 30
	103 - 33
WT2-0178-000	111 - 11
WT2-0248-000	105 - 42
	106 - 3E
	106A- 3E
	370 - 50
	370A- 50
	962 - 5
WT2-0268-000	104 - 21
	251 - 36
	251A- 36
	261 - 8
	268 - 19
	268A- 19
	370 - 51A
	370A- 51A
	982 - 9
WT2-0296-000	400 - 28
WT2-0317-000	101 - 41
	103 - 31
	105 - 41
	106 - 16
	106A- 34
	962 - 6
WT3-9048-050	111 - 22
X31-6240-880	210 - 32
	210A- 32
X31-6241-080	400 - 25
	401 - 11
X62-6856-000	105 - 43
	210 - 14
	210A- 14
X62-6863-000	110 - 17
	111 - 20
X65-5032-000	911 -D105
	912 -D301
	912 -D302
	913 -D 1
	913 -D 2
	913 -D 3
	913 -D 4
	913 -D 5
	913 -D 6
	913 -D 7
	913 -D 8
	915 -D 1
	915 -D 2
	915 -D 3
	915 -D 4
	915 -D 5
	915 -D 6
	915 -D 7
	915 -D 8
	980 -D 12
	980 -D 13
	984 -D 1
	984 -D 2

PART NUMBER	FIGURE & KEY NO.
X66-6670-000	110 - 10
	111 - 12
X71-9310-000	640 - 28
XA1-1260-407	550 - 14
XA4-8200-609	650 - 49
XA9-0014-000	550 - 13
XA9-0034-000	580 - 16
XA9-0189-000	190 - 4
XA9-0192-000	982 - 3
XA9-0215-000	810 - 36
XA9-0235-000	106 - 32
	106A- 37
XA9-0237-000	911 - 17
XA9-0324-000	570 - 6
XA9-0481-000	911 - 22
XB1-1302-509	104 - 3
XB1-2300-309	640 - 32
XB1-2300-402	640 - 30
	650 - 52
XB1-2300-602	650 - 36
XB1-2301-602	580 - 19
XB1-2405-009	325 - 23
XB1-2600-603	110 - 11
	111 - 13
XB2-7400-609	105 - 2C
XB4-6300-609	650 - 54
XB4-7260-609	650 - 24
XB4-7300-409	550 - 15
XD9-0051-000	810 - 35
XD9-0078-000	105 - 31
XF1-1107-401	106 - 17
	106A- 17
XF1-1120-201	106 - 12
	106A- 12
XF9-0259-000	251 - 30
	251A- 30
XG9-0013-000	251 - 31
	251A- 31
	260 - 7
	261 - 7
XG9-0089-000	400 - 24
	401 - 10
XG9-0094-000	263 - 12
	263A- 12
XG9-0181-000	810 - 31
XG9-0199-000	251 - 32
	251A- 32
XG9-0200-000	810 - 32
XG9-0205-000	640 - 29
	650 - 46
XG9-0211-000	640 - 33
XH9-0014-000	106 - 3C
	106A- 3C
XH9-0023-000	105 - 10
XZ9-0192-000	101 - 17
XZ9-0241-000	101 - 12
XZ9-0251-000	101 - 31
Y81-0182-000	550 - 12

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.3 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)

FIGURE ZD CASSETTE FEEDING UNIT
カセットペディスタル

PART NUMBER	FIGURE & KEY NO.
———	Z B –J602
	Z B –J603
	Z B –J604
87–3026–000	Z32 – 1
FA2–8225–000	Z12 – 8
FA2–8227–000	Z32 – 2
FA5–8438–000	Z11 – 15
FA5–8498–000	Z11 – 23
FA5–9793–000	Z11 – 1
FA5–9794–000	Z11 – 2
FA5–9795–000	Z11 – 3
FA5–9796–020	Z11 – 4
FA5–9799–000	Z11 – 5
FA5–9800–000	Z11 – 6
FA5–9801–000	Z11 – 7
FA5–9803–000	Z11 – 8
FA5–9808–000	Z11 – 9
FA5–9814–020	Z10 – 1
FA5–9815–020	Z10 – 2
FA5–9816–000	Z10 – 7
FA5–9817–000	Z10 – 22
FA5–9819–020	Z10 – 17
FA5–9824–000	Z11 – 31
FA5–9825–000	Z11 – 11
FA5–9826–000	Z10 – 12
FA5–9827–000	Z10 – 13
FA5–9828–000	Z10 – 14
FA5–9829–020	Z10 – 15
FA5–9830–000	Z10 – 16
FA5–9831–000	Z11 – 32
FA5–9832–000	Z10 – 18
FA5–9833–000	Z10 – 23
FA5–9834–000	Z11 – 27
FA5–9836–000	Z11 – 30
FA5–9837–030	Z11 – 37
FA5–9838–000	Z12 – 1
FA5–9839–000	Z50 – 1
FA6–2947–000	Z40 – 1
FA6–3523–000	Z10 – 20
FA6–3587–020	Z30 – 1
FA6–3588–020	Z30 – 2
FA6–3589–000	Z30 – 3
FA6–3598–000	Z31 – 1
FA6–3599–000	Z31 – 2
FA6–3697–000	Z12 – 9
FA6–3701–000	Z12 – 2
FA6–3703–000	Z12 – 4
FA6–3704–000	Z12 – 5
FA6–3705–000	Z12 – 6
FA6–3707–000	Z12 – 7
FA6–3709–000	Z12 – 3
FA6–3737–040	Z40 – 2
FA6–3738–000	Z40 – 3
FA6–3739–000	Z40 – 4
FA6–3748–000	Z20 – 1
FA6–3749–000	Z20 – 2
FA6–3757–050	Z32 – 3
FA6–3759–000	Z32 – 4
FA6–3760–000	Z32 – 5
FA6–3761–000	Z32 – 6
FA6–3778–000	Z11 – 34
FA6–3779–000	Z11 – 36
FA6–3830–000	Z11 – 35
FA6–3831–000	Z10 – 21
FA6–3836–000	Z11 – 16
FA6–3844–000	Z50 – 5
FF2–1867–000	Z11 – 17
FF2–1868–000	Z11 – 18
FF2–1869–000	Z11 – 19
FF2–1870–000	Z11 – 20
FF2–1871–000	Z20 – 4
FF2–1877–000	Z11 – 10
FF2–1878–000	Z11 – 28
	Z50 – 4
FF2–1879–000	Z20 – 5
FF2–1880–000	Z40 – 5
FF2–1881–000	Z10 – 3
FF2–2377–020	Z31 – 3
FF2–2384–000	Z12 – 10
FF2–2385–000	Z12 – 11
FF2–2386–000	Z50 – 2
FF2–2388–000	Z32 – 7
FF2–2390–000	Z50 – 3
FF9–1081–020	Z10 – 8
FG1–9628–000	Z12 –
FG1–9629–000	Z20 –
FG1–9630–000	Z90 –
FG1–9632–000	Z11 – 33
FG1–9634–000	Z40 –
FG2–0546–060	Z30 –
FG2–0547–060	Z31 –
FG2–0566–080	Z32 –
FH6–3140–000	Z10 – 4

PART NUMBER	FIGURE & KEY NO.
FH7–1681–000	Z11 – 21
FH7–5221–030	Z11 – 22
FH7–5239–000	Z32 – 11
FH7–6113–000	Z10 – 11
FH7–7155–000	Z11 – 29
	Z40 – 6
FL9–0026–000	Z10 – 6
FS1–1462–000	Z11 – 24
FS1–1510–000	Z30 – 4
	Z31 – 4
FS1–3171–000	Z11 – 25
FS2–1356–000	Z32 – 10
FS2–3220–000	Z11 – 12
FS2–3221–000	Z11 – 13
FS2–3335–000	Z30 – 6
FS2–3336–000	Z31 – 6
FS2–9002–000	Z10 – 9
FS3–0637–000	Z30 – 5
FS3–0638–000	Z31 – 5
FS3–0652–000	Z32 – 8
FS3–2044–000	Z10 – 10
FS3–2468–000	Z11 – 14
FS3–2603–000	Z20 – 3
FS3–2605–000	Z32 – 9
PCB	Z B –J581
	Z B –J582
	Z B –J583
	Z B –J584
	Z B –J585
	Z B –J586
	Z B –J587
	Z B –J599
	Z B –J600
VC1–2351–107	Z90 –C582
VC4–3503–102	Z90 –C581
VR1–1141–102	Z90 –R586
VR1–1141–103	Z90 –R581
	Z90 –R582
	Z90 –R583
	Z90 –R584
VR5–0820–101	Z90 –R585
VS1–0026–003	Z90 –J581
VS1–0066–003	Z B –J587
VS1–0192–002	Z B –J585
	Z B –J591
	Z B –J595
	Z B –J596
	Z B –J597
	Z B –J598
VS1–0192–006	Z B –J586
	Z B –J590
VS1–0192–008	Z B –J584
VS1–0437–010	Z90 –J583
VS1–0437–018	Z90 –J582
VS1–0440–010	Z B –J583
VS1–0440–018	Z B –J582
VS1–0842–003	Z B –J592
	Z B –J593
	Z B –J594
VS1–0867–006	Z B –J588
VS3–0044–003	Z B –J581
VS3–0440–004	Z B –J599
VS3–0440–009	Z B –J600
	Z B –J601
VS4–0001–002	Z B –J604
VS4–0003–003	Z B –J605
	Z B –J606
	Z B –J607
VS4–0003–008	Z B –J602
VS4–0003–010	Z B –J603
VT2–0001–003	Z10 – 5
WA1–0332–000	Z90 –D581
WA1–1070–000	Z90 –ZD581
WA2–0237–000	Z90 –Q590
WA2–0548–000	Z90 –Q581
	Z90 –Q582
	Z90 –Q583
	Z90 –Q584
WA2–1348–000	Z90 –Q586
	Z90 –Q587
	Z90 –Q588
	Z90 –Q589
WC4–0138–000	Z20 – 6
WS3–0420–000	Z90 –J587
WS3–0423–000	Z90 –J586
WS3–0425–000	Z90 –J584
WS3–0429–000	Z B –J605
	Z B –J606
	Z B –J607
WS3–0437–000	Z B –J605
	Z B –J606
	Z B –J607
WS3–0580–000	Z90 –J585

PART NUMBER	FIGURE & KEY NO.
WS3–0885–000	Z B –J602
	Z B –J603
	Z B –J606
	Z B –J607
WS3–0916–000	Z B –J581
WS4–0217–000	Z B –J604
XF1–1111–801	Z11 – 26
XG9–0013–000	Z30 – 7
	Z31 – 7

PART NUMBER	FIGURE & KEY NO.

COPYRIGHT © 1991 CANON INC.

FIGURE RD PAPER DECK PEDESTAL
ペーパーデッキ

PART NUMBER	FIGURE & KEY NO.
FA1-1895-000	R13 - 15
FA2-7162-000	R10 - 11
FA2-8225-000	R10 - 10
FA3-3885-020	R10 - 4
FA3-8727-000	R12 - 17
FA4-1159-000	R12 - 47
FA5-3436-000	R12 - 22
FA5-3444-000	R12 - 23
FA5-3446-000	R12 - 24
FA5-3452-000	R12 - 25
FA5-3453-000	R12 - 26
FA5-3454-000	R12 - 27
FA5-8399-000	R13 - 1
FA5-8400-000	R12 - 1
FA5-8401-000	R12 - 2
FA5-8404-000	R13 - 2
FA5-8405-000	R13 - 3
FA5-8407-000	R13 - 4
FA5-8408-000	R13 - 5
FA5-8409-000	R12 - 3
FA5-8410-000	R12 - 4
FA5-8411-000	R12 - 5
FA5-8412-000	R12 - 6
FA5-8413-000	R12 - 7
FA5-8414-000	R12 - 8
FA5-8416-000	R13 - 6
FA5-8417-000	R13 - 7
FA5-8418-030	R11 - 1
FA5-8419-000	R13 - 8
FA5-8423-000	R12 - 9
FA5-8424-000	R11 - 2
FA5-8426-000	R11 - 3
FA5-8427-000	R11 - 4
FA5-8429-000	R13 - 9
FA5-8431-000	R12 - 10
FA5-8432-000	R12 - 11
FA5-8434-000	R12 - 12
FA5-8435-000	R12 - 13
FA5-8436-000	R13 - 10
FA5-8437-000	R13 - 11
FA5-8438-000	R13 - 12
FA5-8439-000	R12 - 14
FA5-8441-030	R11 - 14
FA5-8443-000	R11 - 6
FA5-8445-000	R13 - 13
FA5-8447-000	R12 - 15
FA5-8448-000	R13 - 14
FA5-8449-000	R12 - 16
	R13 - 38
FA5-8450-000	R12 - 45
FA5-8452-000	R11 - 7
FA5-8453-000	R11 - 15
FA5-8460-000	R20 - 1
FA5-8461-000	R20 - 2
FA5-8462-000	R20 - 3
FA5-8463-000	R20 - 4
FA5-8464-000	R20 - 5
FA5-8465-000	R20 - 25
FA5-8466-000	R20 - 6
FA5-8468-000	R20 - 8
FA5-8469-000	R20 - 9
FA5-8470-000	R20 - 10
FA5-8471-000	R20 - 11
FA5-8473-000	R20 - 12
FA5-8478-000	R20 - 14
FA5-8479-000	R20 - 7
FA5-8490-000	R10 - 18
FA5-8491-000	R10 - 1
FA5-8492-000	R10 - 2
FA5-8493-000	R10 - 3
FA5-8494-000	R11 - 9
FA5-8495-000	R10 - 5
FA5-8496-000	R10 - 6
FA5-8497-000	R10 - 7
FA5-8498-000	R10 - 8
FA5-8499-000	R20 - 29
FA5-8500-000	R10 - 9
FA5-8501-000	R10 - 19
FA5-8502-000	R10 - 20
FA6-3697-000	R10 - 12
FA6-3702-000	R10 - 13
FA6-3704-000	R10 - 14
FA6-3705-000	R10 - 15
FA6-3707-000	R10 - 16
FA6-9767-000	R12 - 48
FF2-1828-000	R11 - 13
FF2-1830-000	R12 - 34
FF2-1831-000	R13 - 32
FF2-1832-000	R13 - 33
FF2-1834-000	R13 - 34
FF2-1835-000	R13 - 35
FF2-1839-000	R20 - 24
FF2-1850-000	R11 - 10

PART NUMBER	FIGURE & KEY NO.
FF2-1853-000	R13 - 37
FF9-1003-000	R12 - 28
FG1-9558-000	R90 -
FH7-1644-000	R13 - 30
FH7-5081-000	R13 - 28
FH7-5240-000	R13 - 29
FH7-5242-000	R12 - 41
FH7-5251-000	R12 - 42
FH7-7081-000	R12 - 40
	R13 - 31
FL9-0010-000	R12 - 43
FL9-0015-000	R12 - 44
FL9-0030-000	R12 - 46
FS1-1206-000	R12 - 18
	R12 - 33
	R13 - 23
	R20 - 18
FS1-1462-000	R12 - 29
FS1-1500-000	R12 - 30
FS1-3171-030	R20 - 22
FS2-0429-000	R20 - 19
FS2-0430-000	R20 - 20
FS2-0431-000	R20 - 21
FS2-0448-000	R12 - 31
FS2-3008-000	R12 - 32
FS2-3009-000	R12 - 35
FS2-3182-000	R20 - 17
FS2-6020-000	R12 - 36
FS3-0079-000	R12 - 37
FS3-0452-000	R13 - 16
FS3-0453-000	R13 - 17
FS3-0454-000	R13 - 18
FS3-0455-000	R20 - 15
FS3-0456-000	R12 - 19
FS3-0570-000	R13 - 26
FS3-0645-000	R13 - 24
FS3-0649-000	R13 - 25
FS3-2033-000	R12 - 38
FS3-2400-000	R12 - 20
FS3-2401-000	R12 - 21
FS3-2402-000	R13 - 19
FS3-2403-000	R13 - 20
FS3-2404-000	R13 - 21
FS3-2405-000	R11 - 8
FS3-2406-000	R20 - 16
FS3-2407-000	R13 - 22
FS4-8116-000	R20 - 26
FS9-8099-000	R20 - 27
FS9-8106-000	R20 - 28
PCB	R B -J551
	R B -J552
	R B -J554
	R B -J555
	R B -J556
	R B -J557
	R B -J568
VC1-2351-107	R90 -C553
VC4-3503-102	R90 -C552
VC5-0420-335	R90 -C551
VR5-3680-102	R90 -R560
VR5-3680-103	R90 -R551
	R90 -R552
	R90 -R553
	R90 -R554
	R90 -R555
	R90 -R556
	R90 -R557
	R90 -R561
VR5-3680-472	R90 -R559
VR5-3680-473	R90 -R558
VR5-6411-002	R90 -R562
	R90 -R563
VR5-6414-302	R90 -R564
VS1-0026-003	R90 -J552
VS1-0192-002	R B -J560
	R B -J561
VS1-0192-003	R B -J559
	R B -J562
	R B -J563
	R B -J564
	R B -J565
VS1-0192-008	R B -J557
VS1-0192-009	R B -J555
VS1-0437-004	R90 -J556
VS1-0437-012	R90 -J551
VS1-0440-004	R B -J556
	R B -J568
VS1-0440-012	R B -J551
VS3-0044-003	R B -J552
VS4-0001-002	R B -J573
VS4-0003-008	R B -J571
VS4-0003-010	R B -J572
VT2-0015-003	R11 - 11

PART NUMBER	FIGURE & KEY NO.
WA1-0332-000	R90 -D551
	R90 -D552
	R90 -D553
	R90 -D554
	R90 -D555
	R90 -D556
WA2-0124-000	R90 -Q551
WA2-0548-000	R90 -Q560
	R90 -Q561
	R90 -Q562
	R90 -Q563
	R90 -Q564
WA2-0569-000	R90 -Q552
	R90 -Q554
	R90 -Q555
	R90 -Q556
	R90 -Q557
	R90 -Q558
	R90 -Q559
WA2-1348-000	R90 -Q565
	R90 -Q566
	R90 -Q567
	R90 -Q568
WA4-0113-000	R90 -Q569
WC4-0145-000	R13 - 27
WC4-0240-000	R13 - 36
WC8-0158-000	R90 -SW501
WS3-0422-000	R90 -J554
WS3-0425-000	R90 -J557
WS3-0429-000	R B -J554
	R B -J567
WS3-0437-000	R B -J554
	R B -J567
WS3-0538-000	R90 -J555
WS3-0885-000	R B -J571
	R B -J572
WS3-0916-000	R B -J552
WS4-0220-000	R B -J573
XF1-1106-601	R20 - 23
XF9-0266-000	R12 - 39
XG9-0224-000	R10 - 17
	R20 - 13

COPYRIGHT © 1991 CANON INC.
CANON NP-3825/3325 REV.1 NOV. 1991 PRINTED IN JAPAN (IMPRIME AU JAPON)